

## Girls Who Code Learn To Code And Change The World

In the tradition of Hidden Figures and The Girls of Atomic City, Code Girls is the amazing true story of the young American women who cracked German and Japanese military codes during World War II. More than ten thousand women served as codebreakers during World War II, recruited by the U.S. Army and Navy. While their brothers and boyfriends took up arms, these women moved to the nation's capital to learn the top secret art of code breaking. Through their work, the "code girls" helped save countless lives and were vital in ending the war. But due to the top secret nature of their accomplishments, these women have never been able to talk about their story--until now. Through dazzling research and countless interviews with the surviving code girls, Liza Mundy brings their story to life with zeal, grace, and passion. Abridged and adapted for a middle grade audience, Code Girls brings this important story to young readers for the first time, showcasing this vital story of American courage, service, and scientific accomplishment.

Ever wondered how to make a computer follow instructions? If so, then it is time to get coding! A Beginner's Guide to Coding is an easy-to-follow guide to the basics of coding, using the free programming languages of Scratch and Python. These step-by-step projects will have young coders talking to their own chatbots or making their own computer games in no time. Accessible, engaging, and fun, this book is bursting with eye-catching illustrations and fantastic projects to introduce aspiring young programmers to the world of coding.

A long-abandoned—and long-haunted—summer camp sets the stage for the sequel to Camp Murderface, perfect for fans of old school scare masters like R.L. Stine and Christopher Pike. There's no such thing as an uneventful summer at Camp Sweetwater. Now that the Vampire Devils beneath the lake have been awakened, the camp is in big trouble. The first victims? Tez and Corryn's counselors, Gavin and Scary Mary. The Camp Director insists that the missing counselors are just quitting and going home, but Tez and Corryn don't believe it. They know something much more eeeeeevil is afoot. With the help of their cabinmates, Tez and Corryn set out to investigate the disappearances. But what they find is a horror closer than the bottom of the lake... and it might just spell the end for all of them.

INSTANT NATIONAL BESTSELLER The founder of Girls Who Code and bestselling author of Brave, Not Perfect confronts the “big lie” of corporate feminism and presents a bold plan to address the burnout and inequity harming America’s working women today. We told women that to break glass ceilings and succeed in their careers, all they needed to do is dream big, raise their hands, and lean in. But data tells a different story. Historic numbers of women left their jobs in 2021, resulting in their lowest workforce participation since 1988. Women’s unemployment rose to nearly fifteen percent, and globally women lost over \$800 billion in wages. Fifty-one percent of women say that their mental health has declined, while anxiety and depression rates have skyrocketed. In this urgent and rousing call to arms, Reshma Saujani dismantles the myth of “having it all” and lifts the burden we place on individual women to be primary caregivers, and to work around a system built for and by men. The time has come, she argues, for innovative corporate leadership, government intervention, and sweeping culture shift; it’s time to Pay Up. Through powerful data and personal narrative, Saujani shows that the cost of inaction—for families, for our nation’s economy, and for women themselves—is too great to ignore. She lays out four key steps for creating lasting change: empower working women, educate corporate leaders, revise our narratives about what it means to be successful, and advocate for policy reform. Both a direct call to action for business leaders and a pragmatic set of tools for women themselves, Pay Up offers a bold vision for change as America defines the future of work.

A Beginner's Guide to Coding

Crack the Code!

Code Like a Girl: Rad Tech Projects and Practical Tips

Cool Women Who Code

Team BFF: Race to the Finish! #2

Out Now

Grab your pens and pencils for this book packed with word games, mazes, quizzes and more that show how coding is a part of everything we see and do. You might even find inspiration for you next coding project!--

From the author of the #1 New York Times best seller How to Avoid a Climate Disaster: The COVID-19 pandemic isn't over, but even as governments around the world strive to put it behind us, they're also starting to talk about what happens next. How can we prevent a new pandemic from killing millions of people and devastating the global economy? Can we even hope to accomplish this? Bill Gates believes the answer is yes, and in this book he lays out clearly and convincingly what the world should have learned from COVID-19 and what all of us can do to ward off another disaster like it. Relying on the shared knowledge of the world's foremost experts and on his own experience of combating fatal diseases through the Gates Foundation, he first helps us understand the science of infectious diseases. Then he shows us how the nations of the world, working in conjunction with one another and with the private sector, can not only ward off another COVID-like catastrophe but also eliminate all respiratory diseases, including the flu. Here is a clarion call—strong, comprehensive, and of the gravest importance—from one of our greatest and most effective thinkers and activists.

QUEER WE GO AGAIN! Fans of Becky Albertelli, Adam Silvera and Nina LaCour will eat up this delicious anthology of romantic and adventurous contemporary and speculative stories featuring LGBTQ+ teens. A follow-up to the critically acclaimed All Out anthology, Out Now features seventeen new short stories from amazing queer YA authors. Vampires crash prom...aliens run from the government...a president's daughter comes into her own...a true romantic tries to soften the heart of a cynical social media influencer...a selkie and the sea call out to a lost soul. Teapots and barbershops...skateboards and VW vans...Street Fighter and Ares's sword: Out Now has a story for every reader and surprises with each turn of the page! This essential and beautifully written modern-day collection features an intersectional and inclusive slate of authors and stories. With original stories from: Fox Benwell Tanya Boteju Kate Hart Kosoko Jackson Will Kostakis CB Lee Katherine Locke Sandra Mitchell Hillary Monahan Candice Montgomery Mark Oshiro Caleb Roerig Meredith Russo Eliot Schrefer Jessica Verdi Julian Winters Read the entire set of companion anthologies featuring queer teens in the past, present, and future! All Out: The No-Longer-Secret Stories of Queer Teens throughout the Ages Out Now: Queer We Go Again! Out There: Into the Queer New Yonder (coming soon!)

A New York Public Library Best Book of 2017 Perfect for aspiring coders everywhere, Girl Code is the story of two teenage tech phenoms who met at Girls Who Code summer camp, teamed up to create a viral video game, and ended up becoming world famous. The book also includes bonus content to help you start coding! Fans of funny and inspiring books like Maya Van Wagenen's Popular and Caroline Paul's Gutsy Girl will love hearing about Andrea “Andy” Gonzales and Sophie Houser's journey from average teens to powerhouses. Through the success of their video game, Andy and Sophie got unprecedented access to some of the biggest start-ups and tech companies, and now they're sharing what they've seen. Their video game and their commitment to inspiring young women have been covered by the Huffington Post, Buzzfeed, CNN, Teen Vogue, Jezebel, the Today show, and many more. Get ready for an inside look at the tech industry, the true power of coding, and some of the amazing women who are shaping the world. Andy and Sophie reveal not only what they've learned about opportunities in science and technology but also the true value of discovering your own voice and creativity. A Junior Library Guild selection A Children's Book Council Best

STEM Trade Book for Students K-12

Facing Adversity, Building Resilience, and Finding Joy

Take Your Career to the Next Level with Practical Advice and Inspiring Stories

The Confidence Code for Girls

Technology

Lights, Music, Code! #3

Brave, Not Perfect

*“Jam packed with insights from women in the field,” this is an invaluable career guide for the aspiring or experienced female tech professional (Forbes) As the CEO of a startup, Tarah Wheeler is all too familiar with the challenges female tech professionals face on a daily basis. That’s why she’s teamed up with other high-achieving women within the field—from entrepreneurs and analysts to elite hackers and gamers—to provide a roadmap for women looking to jump-start, or further develop, their tech career. In an effort to dismantle the unconscious social bias against women in the industry, Wheeler interviews professionals like Brianna Wu (founder, Giant Spacekat), Angie Chang (founder, Women 2.0), Keren Elazari (TED speaker and cybersecurity expert), Katie Cunningham (Python educator and developer), and Miah Johnson (senior systems administrator) about the obstacles they have overcome to do what they love. Their inspiring personal stories are interspersed with tech-focused career advice. Readers will learn: · The secrets of salary negotiation · The best format for tech resumes · How to ace a tech interview · The perks of both contracting (W-9) and salaried full-time work · The secrets of mentorship · How to start your own company · And much more BONUS CONTENT: Perfect for its audience of hackers and coders, Women in Tech also contains puzzles and codes throughout—created by Mike Selinker (Lone Shark Games), Gabby Weidling (Lone Shark Games), and cryptographer Ryan “Lostboy” Clarke—that are love letters to women in the industry. A distinguished anonymous contributor created the Python code for the cover of the book, which references the mother of computer science, Ada Lovelace. Run the code to see what it does!*

*“So many strange and wonderful things happen at every twist and turn, you’ll be happy to wander with Josie . . . Each book she descends into seems to teach her something, and even if it’s not obvious where the story is going, we’re in it for the long haul.” –NPR From Shannon Hale, bestselling author of Austenland, comes Kind of a Big Deal: a story that will suck you in—literally. There’s nothing worse than peaking in high school. Nobody knows that better than Josie Pie. She was kind of a big deal—she dropped out of high school to be a star! But the bigger you are, the harder you fall. And Josie fell. Hard. Ouch. Broadway dream: dead. Meanwhile, her life keeps imploding. Best friend: distant. Boyfriend: busy. Mom: not playing with a full deck? Desperate to escape, Josie gets into reading. Literally. She reads a book and suddenly she’s inside it. And with each book, she’s a different character: a post-apocalyptic heroine, the lead in a YA rom-com, a 17th century wench in a corset. It’s alarming. But also . . . kind of amazing? It’s the perfect way to live out her fantasies. Book after book, Josie the failed star finds a new way to shine. But the longer she stays in a story, the harder it becomes to escape. Will Josie find a story so good that she just stays forever?*

*Summer camp turns sinister in Camp Murderface, a spooky middle grade read perfect for fans of scare masters like R.L. Stine and Christopher Pike. The year: 1983. The place: Ohio. The camp: Scary as heck. Camp Sweetwater is finally reopening, three decades after it mysteriously shut down. Campers Corryn Quinn and Tez Jones have each had more than enough of their regular lives—they’re so ready to take their summer at Sweetwater by storm. But before they can so much as toast one marshmallow, strange happenings start..happening. Can they survive the summer? Or will Camp Sweetwater shut down for good this time—with them inside?*

*Lucy is excited to join a coding club that meets after school, but then she finds out she is in a group with girls she barely knows.*

*50 Impressive Kids and Their Amazing (and True!) Stories*

*Wisdom & Wonder*

*Code Girls*

*Girl Code*

*Getting Started with Coding*

*Holding Tight to Permanent in a World That's Passing Away*

Sixth-grader Emmy tries to find her place in a new school and to figure out how she can create her own kind of music using a computer.

"Do you like video games? How about social media? Streaming movies? Online shopping? Smart phones? All of the amazing technology you use every day was created by ordinary people who decided to learn an extraordinarily useful skill: coding. And here's the best part: you can learn it too! If you have ever been curious about how to program but don't know where to begin, you have picked up the illustrations, engaging text, and lighthearted humor on almost every page. Code for Teens is sure to keep you stimulated and entertained while you learn. Knowing how to code opens up a huge world of new, exciting possibilities. Code for Teens delivers the tools and tricks that will give any reader the foundational knowledge needed to understand JavaScript, the world's most commonly used code and functions to creating your own loops and beyond, you'll begin developing the skills of superstar programming pros

Perfect for fans of The Babysitters Club and anyone interested in computer science, this book by New York Times bestselling author Stacia Deutch is published in partnership with the organization Girls Who Code! Sophia and her coding club BFFs have the best time together. Sure, they work on coding projects, but mostly they gossip about crushes, eat cookies, and do totally silly impersonation

hackathon--a full day of coding and meeting other coders—so it's time to step up their game! Just when Sophia and her friends think their hackathon project is ready for the big time, a change of plans threatens to tear their group apart. Will they have each other's backs, or are they destined for an epic fail? They know that coding is all about teamwork and problem-solving—maybe friendship is

"A compilation of short biographies profiling some of the most extraordinary women in history and today. Including athletes, comedians, TV personalities, world leaders, political figures, activists and more"--

Camp Murderface #2: Doom in the Deep

Queer We Go Again!

Verity

How Celebrating Imperfection Helps You Live Your Best, Most Joyful Life

Women in Tech

Kind of a Big Deal

**NEW YORK TIMES BESTSELLER!** Crack the code to your future dreams Since 2012, the organization Girls Who Code has been leading the charge to get girls interested in technology and coding. Now its founder, Reshma Saujani, wants to inspire you to be a girl who codes! Bursting with dynamic artwork, down-to-earth explanations of coding principles, and real-life stories of girls and women working at places like Pixar and NASA, this graphically animated book shows what a huge role computer science plays in our lives and how much fun it can be. No matter your interest—sports, the arts, baking, student government, social justice—coding can help you do what you love and make your dreams come true. Whether you’re a girl who’s never coded before, a girl who codes, or a parent raising one, this entertaining book, printed in bold two-color and featuring art on every page, will have you itching to create your own apps, games, and robots to make the world a better place.

"The author's experience with grief after the sudden death of her husband, combined with social science on resilience"--

Do you listen to music with an MP3 player or read books on a tablet? Do you play multiplayer video games with people on the other side of the world? Do you have a robot cleaning your kitchen? Maybe not yet, but someday! In Technology: Cool Women Who Code, kids in grades four through six learn about the thrilling effort that goes into researching, inventing, programming, and producing the technology we use today, from iPods to mechanical limbs. Young readers discover exactly what technology is, how it evolved, and where the future may lead. They also meet three women who have contributed to the field in critical ways, including Grace Hopper and Shaundra Bryant Daily. Technology: Cool Women Who Code combines high-interest content with links to online primary sources and essential questions that further expand kids’ knowledge and understanding of a topic they come in contact with every day. Compelling portraits of women who have excelled in meeting the challenges of their field keep kids interested and infused with a sense of possibility and determination.

Big, brainy science for the littlest listeners. Accurate enough to satisfy an expert, yet simple enough for baby, this clever board book showcases the use of logic, sequence, and patterns to solve problems. Can Baby think like a coder to fix her train? Beautiful, visually stimulating illustrations complement age-appropriate language to encourage baby's sense of wonder. Parents and caregivers may learn a thing or two, as well! Author's Note: The goal of the Baby Loves Science books is to introduce STEM topics in a developmentally appropriate way. As a precursor to learning programming languages and syntax, Baby Loves Coding presents the concepts of sequencing, problem solving, cause and effect, and thinking step-by-step. Practicing these skills early creates a solid foundation for reading, writing, math and eventually, programming.

Emmy in the Key of Code

Camp Murderface

Women Who Don't Wait in Line

## Taking Risks, Messing Up, & Becoming Your Amazingly Imperfect, Totally Powerful Self Click'd

### How to Code a Sandcastle

From Stevie Wonder to Emma Watson, and Pocahontas to Pablo Picasso , 50 amazing kids who shaped history! A collection of biographies profiling some of the most influential kids in history and today. Prodigies, proteges, and kids with huge ambition, these youngsters prove that fulfilling your dreams and making a difference in the world isn't just for grown-ups. Some of the most phenomenal musicians, inventors, athletes, authors, actors, and even world leaders achieved greatness during their childhood years, beating the odds and making their mark on history. With loads of facts and trivia, activities, jokes, and a complete glossary, discover fifty of the most inspiring, impressive, incredible kids!

The founder of Girls Who Code, a nonprofit that prepares underserved girls for careers in science and technology, charts the paths of accomplished women and encourages all women to take risks, embrace failure, compete and build support through a 21st-century sisterhood. 30,000 first printing.

Allie Navarro can't wait to show her best friends the app she built at CodeGirls summer camp. Click'd pairs users based on common interests and sends them on a fun (and occasionally rule-breaking) scavenger hunt to find each other. And it's a hit. By the second day of school, everyone is talking about Click'd. Watching her app go viral is amazing. Leaderboards are filling up! Everyone's making new friends. And with all the data Allie is collecting, she has an even better shot at beating her archenemy, Nathan, at the upcoming youth coding competition. But when Allie discovers a glitch that threatens to expose everyone's secrets, she has to figure out how to make things right, even if that means sharing the computer lab with Nathan. Can Allie fix her app, stop it from doing any more damage, and win back the friends it hurt-all before she steps on stage to present Click'd to the judges? New York Times best-selling author Tamara Ireland Stone combines friendship, coding, and lots of popcorn in her fun and empowering middle-grade debut.

She wants faith, hope, and love. She wants help and healing. She wants to hear and be heard, to see and be seen. She wants things set right. She wants to know what is true—not partly true, or sometimes true, or almost true. She wants to see Truth itself, face-to-face. But here, now, these things are all cloudy. Hope is tinged with hurt. Faith is shaded by doubt. Lesser, broken things masquerade as love. How does she find something permanent when the world around her is always changing, when not even she can stay the same? And if she finds it, how does she hold on? She Reads Truth tells the stories of two women who discovered, through very different lives and circumstances, that only God and His Word remain unchanged as the world around them shifted and slipped away. Infused with biblical application and Scripture, this book is not just about two characters in two stories, but about one Hero and one Story. Every image points to the bigger picture—that God and His Word are true. Not because of anything we do, but because of who He is. Not once, not occasionally, but right now and all the time. Sometimes it takes everything moving to notice the thing that doesn't move. Sometimes it takes telling two very different stories to notice how the Truth was exactly the same in both of them. For anyone searching for a solid foundation to cling to, She Reads Truth is a rich and honest Bible-filled journey to finally find permanent in a world that's passing away.

The Future of Women and Work (and Why It's Different Than You Think)

Spotlight on Coding Club! #4

Get Creative with Code!

The Friendship Code #1

Hello Ruby: Adventures in Coding

Baby Loves Coding!

New York Times Bestseller USA Today Bestseller The Globe and Mail Bestseller Publishers Weekly Bestseller Whose truth is the lie? Stay up all night reading the sensational psychological thriller that has readers obsessed, from the #1 New York Times bestselling author of It Ends With Us. Lowen Ashleigh is a struggling writer on the brink of financial ruin when she accepts the job offer of a lifetime. Jeremy Crawford, husband of bestselling author Verity Crawford, has hired Lowen to complete the remaining books in a successful series his injured wife is unable to finish. Lowen arrives at the Crawford home, ready to sort through years of Verity's notes and outlines, hoping to find enough material to get her started. What Lowen doesn't expect to uncover in the chaotic office is an unfinished autobiography Verity never intended for anyone to read. Page after page of bone-chilling admissions, including Verity's recollection of the night her family was forever altered. Lowen decides to keep the manuscript hidden from Jeremy, knowing its contents could devastate the already grieving father. But as Lowen's feelings for Jeremy begin to intensify, she recognizes all the ways she could benefit if he were to read his wife's words. After all, no matter how devoted Jeremy is to his injured wife, a truth this horrifying would make it impossible for him to continue loving her.

"Code is the 21st century literacy and the need for people to speak the ABCs of Programming is imminent." --Linda Liukas Meet Ruby--a small girl with a huge imagination. In Ruby's world anything is possible if you put your mind to it. When her dad asks her to find five hidden gems Ruby is determined to solve the puzzle with the help of her new friends, including the Wise Snow Leopard, the Friendly Foxes, and the Messy Robots. As Ruby stomps around her world kids will be introduced to the basic concepts behind coding and programming through storytelling. Learn how to break big problems into small problems, repeat tasks, look for patterns, create step-by-step plans, and think outside the box. With hands-on activities included in every chapter, future coders will be thrilled to put their own imaginations to work.

New York Times, USA Today, and Wall Street Journal Bestseller! Girls can rule the world—all they need is confidence. This empowering, entertaining guide from the bestselling authors of The Confidence Code gives girls the essential yet elusive code to becoming bold, brave, and fearless. Packed with graphic novel strips; appealing illustrations; fun lists, quizzes, and challenges; and true stories from tons of real girls, The Confidence Code for Girls teaches girls to embrace risk, deal with failure, and be their most authentic selves. It's a paradox familiar to parents everywhere: girls are achieving like never before, yet they're consumed with doubt on the inside. Girls worry constantly about how they look, what people think, whether to try out for a sports team or school play, why they aren't getting "perfect" grades, and how many likes and followers they have online. Katty Kay and Claire Shipman use cutting-edge science and research, as well as proven methods of behavioral change, to reach girls just when they need it the most—the tween and teen years. Plus don't miss Living the Confidence Code! Packed with photos, graphic novel strips, and engaging interviews, Living the Confidence Code proves that no matter who you are, or how old you are, nothing is out of reach when you decide to try.

Perfect for fans of The Babysitters Club and anyone interested in computer science, this series is published in partnership with the organization Girls Who Code! It's almost time for the talent show at school, and Erin couldn't be more excited. It's her time to take center stage! Plus, she and her friends from coding club are putting together an awesome coding program for the show. But Erin has a big secret: she has anxiety. And when things start piling up at home and school, she starts having trouble handling everything. Her friends from coding club have always been there for her, but will they be as understanding when the going gets tough? Sometimes in coding--like in friendship--things don't go exactly as planned, but the outcome can be even better than you'd imagined.

Pay Up

The Awesome Beginner's Guide to Programming

Gaming, Going Viral, and Getting It Done

Activities, Games, and Puzzles That Reveal the World of Coding

50 Unbelievable Women and Their Fascinating (and True!) Stories

The Pocket Daring Book for Girls

When Maya starts spending a lot of time with Maddie, an old friend, her friends from coding club worry she won't finish her part of the project, coding the lights and music for the winter dance.

Inspired by her popular TED Talk, the founder and CEO of Girls Who Code urges women to embrace imperfection and live a bolder, more authentic life.

Order your Black Girls CODE The Future Coloring Book Today!! made this book for you with all of my good intention and respect for who you are today and who you aspire to become! This beautiful 32-page coloring and activity book highlights 15 influential STEM pioneers, and our #futuretechbosses, and the next generation of innovators. Perfect for Adults and Children alike!These influential STEM pioneers include:\* Timnit Gebru\* Joy Buolamwini\* Ayanna Howard\* Mae Jemison\* Katherine JohnsonAnd so many more!

Provides guidance on coming up with ideas for coding through information, activities, and journal entries.

Code for Teens

She Reads Truth

The True Story of the American Women Who Secretly Broke Codes in World War II (Young Readers Edition)

Code It! Create It!

Ideas & Inspiration for Coding

Fear Less, Fail More, and Live Bolder

A cool coding book—just for kids! When your kid is ready to add coding to their creativity toolbox but you're not ready to ship them off to coding camp, Getting Started with Coding is here to help them get started with the basics of coding. It walks young readers through fun projects that were tested in the classroom. Each project has an end-goal to instill confidence and a sense of achievement in young coders. Steering clear of jargon and confusing terminology, Getting Started with Coding is written in a language your child can understand. Plus, the full-color design is heavy on eye-catching graphics and the format is focused on the steps to completing a project, making it approachable for any youngster with an interest in exploring the wonderful world of coding. So why send your kid to a camp when they can become a coding champ—right in the comfort of your living room? Introduces the basics of coding to create a drawing tool Teaches how to create graphics and apply code to make them do things Shows how to make things that respond to motion and collision commands Introduces score-keeping and timing into coding If your child is a burgeoning techy with a desire to learn coding, Getting Started with Coding is the perfect place to start.

NEW YORK TIMES BESTSELLER! Part how-to, part girl-empowerment, and all fun, from the leader of the movement championed by Sheryl Sandberg, Malala Yousafzai, and John Legend. Since 2012, the organization Girls Who Code has taught computing skills to and inspired over 40,000 girls across America. Now its founder, and author Brave Not Perfect, Reshma Saujani, wants to inspire you to be a girl who codes! Bursting with dynamic artwork, down-to-earth explanations of coding principles, and real-life stories of girls and women working at places like Pixar and NASA, this graphically animated book shows what a huge role computer science plays in our lives and how much fun it can be. No matter your interest—sports, the arts, baking, student government, social justice—coding can help you do what you love and make your dreams come true. Whether you're a girl who's never coded before, a girl who codes, or a parent raising one, this entertaining book, printed in bold two-color and featuring art on every page, will have you itching to create your own apps, games, and robots to make the world a better place.

Revisit old favorites and discover even more facts and stories. The perfect pocket book for any girl on a quest for knowledge. Includes New Chapters + the Best Wisdom & Wonder from The Daring Book for Girls

Welcome to Code Like a Girl, where you'll get started on the adventure of coding with cool projects and step-by-step tips, from the co-author of the bestselling The Daring Book for Girls. Coding is about creativity, self-expression, and telling your story. It's solving problems and being curious, building things, making the world a better place, and creating a future. It's about you: whoever you are, wherever you're at, whatever you want. Nearly everything you encounter on a screen is made from code. You see, with code you can have an idea and put it into action: it's your voice and your vision. From the outside, tech and code may seem puzzling and mysterious, but when you get through the door and past the first few beginner steps and your code starts to work, it feels like magic. In this book, you'll learn how to: - Code with Scratch--projects like making a dog walk through the park, sending your friend a card, and devising a full-scoring game! - Build your own computer--really! - Create your own digital fortune-teller, with the Python language. - Make your own smartphone gloves. - Make light-up bracelets. - Code a motion sensor that tells you when someone enters your room. - And lots more!

Black Girls CODE the Future Coloring Book

How to Prevent the Next Pandemic

Option B

The Untold Story of the American Women Code Breakers of World War II

Girls Who Code

Learn to Code and Change the World

International Bestseller Wall Street Journal Bestseller USA Today Bestseller LA Times Bestseller Publishers Weekly Bestseller In a book inspired by her popular TED talk, New York Times bestselling author Reshma Saujani empowers women to embrace imperfection and bravery. Imagine if you lived without the fear of not being good enough. If you didn't care how your life looked on Instagram, or worry about what total strangers thought of you. Imagine if you could let go of the guilt, and stop beating yourself up for tiny mistakes. What if, in every decision you faced, you took the bolder path? Too many of us feel crushed under the weight of our own expectations. We run ourselves ragged trying to please everyone, all the time. We lose sleep ruminating about whether we may have offended someone, pass up opportunities that take us out of our comfort zones, and avoid rejection at all costs. There's a reason we act this way, Reshma says. As girls, we were taught to play it safe. Well-meaning parents and teachers praised us for being quiet and polite, urged us to be careful so we didn't get hurt, and steered us to activities at which we could shine. As a result, we grew up to be women who are afraid to fail. It's time to stop letting our fears drown out our dreams and narrow our world, along with our chance at happiness. By choosing bravery over perfection, we can find the power to claim our voice, to leave behind what makes us unhappy, and go for the things we genuinely, passionately want. Perfection may set us on a path that feels safe, but bravery leads us to the one we're authentically meant to follow. In Brave, Not Perfect, Reshma shares powerful insights and practices to help us let go of our need for perfection and make bravery a lifelong habit. By being brave, not perfect, we can all become the authors of our biggest, boldest, and most joyful life.

From the computer science nonprofit Girls Who Code comes this lively and funny story introducing kids to computer coding concepts. All summer, Pearl has been trying to build the perfect sandcastle, but out-of-control Frisbees and mischievous puppies kept getting in the way! Pearl and her robot friend Pascal have one last chance, and this time, they're going to use code to get the job done. Using fundamental computer coding concepts like sequences and loops, Pearl and Pascal are able to break down their sandcastle problem into small, manageable steps. If they can create working code, this could turn out to be the best beach day ever! With renowned computer science nonprofit Girls Who Code, Josh Funk and Sara Palacios use humor, relatable situations, and bright artwork to introduce kids to the fun of coding.

The award-winning New York Times bestseller about the American women who secretly served as codebreakers during World War II--a "prodigiously researched and engrossing" (New York Times) book that "shines a light on a hidden chapter of American history" (Denver Post). Recruited by the U.S. Army and Navy from small towns and elite colleges, more than ten thousand women served as codebreakers during World War II. While their brothers and boyfriends took up arms, these women moved to Washington and learned the meticulous work of code-breaking. Their efforts shortened the war, saved countless lives, and gave them access to careers previously denied to them. A strict vow of secrecy nearly erased their efforts from history; now, through dazzling research and interviews with surviving code girls, bestselling author Liza Mundy brings to life this riveting and vital story of American courage, service, and scientific accomplishment.