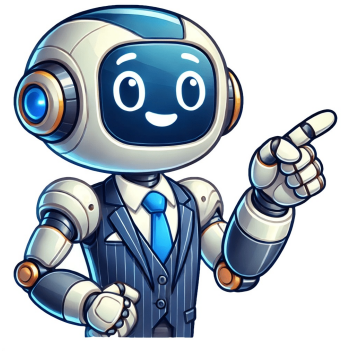


I'm not a bot



Learn to program droids, and create your own Star Wars game in a galaxy far, far away. Learn to code as you remix your favorite artists' tracks and use AI to generate your own beats!

In Partnership With

Start Music Lab: Jam Session

With dozens of activities to choose from, with classifications by grade level and experience, your choices are vast!

Grades 2-12

Remix tracks from artists like Sabrina Carpenter, Lady Gaga, and Shakira while exploring coding basics like sequencing, functions, and generating beats with AI.

Grades 2-12

Build and explore with Minecraft! Learn basic computer science skills with lots of different Minecraft activities to choose from.

Grades 2-12

Say hello to the world of computer science with this introductory activity that equips students with the basic coding skills and confidence to create apps.

Grades 3-8

Explore the intersection of coding and language arts by creating interactive poems, illustrating the mood and tone with code.

Grades 2-12

Autobots, roll out! In this Transformers One-themed introduction to our Sprite Lab, students learn the basics of computer science by building fun, interactive projects.

Grades 2-12

Learn to program droids, and create your own Star Wars game in a galaxy far, far away. Register your event on the Hour of Code website! Hour of Code is available year-round, but every year in December your class can join millions of students around the world celebrating Computer Science Education Week!

The Hour of Code is a global movement reaching tens of millions of students in 180+ countries. Anyone, anywhere can organize an Hour of Code event or try any of the 100 one-hour tutorials, available in over 45 languages. Make the Invisible Visible encourages the next generation of creators to explore, craft, and showcase how coding can bring their favorite things to life. Computer science and AI are wondrous forces that drive the epic apps, designs, and gadgets we use every day. This movement helps to highlight how coding is behind everything from your favorite shoes to the music you listen to. By jumping into fun activities and starting your own projects, you can learn how to use computer science to bring your passions to life and share them with others. Start coding today. Our courses and activities are free! It's easier—and more fun—than you think.

Explore the world of computer science with engaging videos, self-paced tutorials, programming activities, and more for all ages and experience levels!

Grades: K-5

Start with an Hour of Code, then dive into more block-based coding in our Express Courses. Explore our Sprite Lab, get creative with coding, and learn with videos covering computer science and AI. There's always something new to discover!

Explore learning for ages 5-11

Grades: 6-12+

Start with an Hour of Code, then explore self-paced coding courses on apps, games, and animations. Try App Lab, Game Lab, or Web Lab—and learn about AI, real-world careers, and scholarships. There's always something new to discover!

Explore learning for ages 11+

Computer science opens doors to exciting careers in music, fashion, space, social impact, and more. Help students see where CS can take them through videos, virtual field trips, and hands-on activities that bring real-world pathways to life.

Explore career opportunities

Point students toward real-world opportunities like mentorships, internships, and scholarships that can help them take the next step in their CS journey. These directories are a great place to start exploring what's out there—but they're not exhaustive and may change over time, so we encourage you to check back or explore further on your own.

Connect with mentorship programs and peer communities that support students exploring computer science and technology careers.

Discover internships and apprenticeships that offer real-world experience and insight into careers in computer science and tech fields. Find scholarships to help fund your education in computer science and related fields, including opportunities for underrepresented students.

Explore tools, programs, and clubs that let students build CS skills, pursue passions, and prepare for future STEM and tech careers.

Browse curated online courses—free and paid—that help students learn computer science concepts and build skills anytime, anywhere.

Your browser is not supported. Please upgrade your browser to one of our supported browsers. You can try viewing the page, but expect functionality to be broken. App Lab works best on a desktop or laptop computer with a mouse and keyboard. You may experience issues using this tool on your current device. Game Lab works best on a desktop or laptop computer with a mouse and keyboard. You may experience issues using this tool on your current device. You may experience issues using Web Lab in Private Browsing mode. Please reload your project in normal mode. Sorry for the inconvenience. CS in Algebra curriculum and content is being deprecated. Within the next few months, this lab will no longer be available. Please check out Bootstrap: Algebra instead. Learn More.

Remix one of these featured projects or create your own! Create your own mix with code

Use your favorite artist's music

Share your mix and remix others! Expanding access to computer science and artificial intelligence

Code.org® is a nonprofit working to make computer science (CS) and artificial intelligence (AI) a core part of K-12 education for every student. We offer free curriculum, drive participation among underrepresented groups, and organize the global Hour of Code campaign.

Code.org increases diversity in computer science by reaching students of all backgrounds where they are — at their skill-level, in their schools, and in ways that inspire them to keep learning. The vast majority of the students on Code.org are from student groups historically underrepresented in computer science. Increasing diversity in computer science is foundational to our work.

Underrepresented racial/ethnic groups

Female & gender expansive

In 2013, Code.org was launched by twin brothers Hadi and Ali Partovi with a simple video promoting computer science. That video went viral, and thousands of schools reached out for help. Since then, we've grown from a scrappy volunteer team into a global nonprofit working to make computer science accessible to every student. We work to ensure every student can access computer science and AI—regardless of background. From inclusive curriculum and teacher training to partnerships and policy change, we're reshaping education. Globally, we challenge stereotypes through storytelling, research, and outreach. Our work is made possible by decades of dedication from individuals and organizations who've helped build, fund, and champion CS education. We're deeply grateful to the entire CS education community for fueling this movement and expanding opportunity for students worldwide. Our guiding principles shape how we collaborate, advocate, and drive change across the CS education movement. We bring together diverse voices and partners around a common vision to expand CS access for every student. We reach students of all backgrounds with learning that meets them where they are—across skill levels, schools, and communities. All curriculum resources and tutorials we author will forever be free to use and openly licensed under a Creative Commons license, allowing others to make derivative education resources for non-commercial purposes. Code.org believes computer science is foundational for all students and we are committed to equity, access, and opportunity in our organizational values. To achieve this goal, we work to identify and eliminate barriers that prevent the inclusion and full participation of students and educators with disabilities. Accessibility at Code.org

Code.org® is a registered public 501c3 nonprofit, with support from the general public. We are grateful for the generous support we've received from individuals and organizations who support our vision.

Code.org's accomplishments (above) demonstrate our ability to leverage those dollars into strong outcomes. But given our nonprofit ambition that every child in every school should have access to computer science — to become literate citizens in today's digital world and to test their interests in exploring CS further as a career — we have a long way to go to meet a fundraising goal that will support that vision.

Explore news stories, press coverage, and announcements featuring Code.org's work to expand computer science and AI education around the world. Amplify our impact by sharing Code.org with your network. From social media to email updates, discover how you can help us reach more educators, students, and advocates. For the latest updates, follow the Code.org blog! You can read in-depth stories about our teachers, news from our partners in computer science, and the latest research on how we're impacting students. Promote computer science in your area with the help of stats, quotes, and videos.

Code.org is powered by a passionate team of educators, engineers, storytellers, and advocates working to make computer science a fundamental part of every child's education. From classroom innovation to national policy, our people drive impact at every level. Interested in joining our team?

Explore careers at Code.org

Join our community of educators, parents, and advocates by signing up for the latest updates on computer science education and Code.org initiatives. Be the first to receive news, resources, and opportunities to support CS learning.

Subscribe to international updates

You can unsubscribe at any time. Discover the many paths computer science can lead to—from designing games to fighting climate change. Visit our Careers in CS page to explore real-world applications, take virtual field trips, and find resources that connect your interests to future opportunities.

Explore career opportunities

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Code.org® is a nonprofit dedicated to ensuring every student in every school has the opportunity to learn computer science. We create free, high-quality curriculum, provide teacher training, and support policies that bring CS to classrooms worldwide. Over 99 million students and 2.9 million teachers have joined our movement. Teachers using our platform

- <http://bannermaul.com/userData/board/file/0ad0ba59-e71e-44e5-be15-ebbb652e59e0.pdf>
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