

+TECH ACADEMY

CHANGING LIVES THROUGH TECH EDUCATION



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Bring out the Genius in Your Child

CODE CHAMP CODING SCHOOL



SUMMARY

A meaningful alternative, designed to bring out the Genius in Your Child.

CODE CHAMP Coding School is a child friendly, fun & easy learning environment dedicated for children to learn coding / programming without any prior experience.

Our learning journey is designed to build the next generation tech creators with a world-class pathway.

WHAT is Coding / Programming?

Set of instructions we provide for the computer to give an output. Telling a computer what to do.

WHY Coding / Programming?

Learn to code is the most essential skill for your child to build a rewarding future. No matter who you are, what you do or where you work, your life is being shaped by changing technology. We can't stop this, but we can adapt our future to make the most of it.

Benefits

- ✓ Remote work possibilities
 - ✓ Demand that gets higher every year
 - ✓ Higher salaries
 - ✓ Multiple career options
 - ✓ Possibility of being hired by big tech companies
- And a lot more...

WHY?

- Technology industry is growing faster than any other industry and not shrinking.
i.e: TravelTech, AgTech, FinTech, EdTech, MedTech, eSports, elnvestment etc
- Today's vocational education systems should change to prepare everyone to thrive in a complex world.
- No one should be excluded from vocational education because of financial constraints.
- Our students can enrich their lives with an ICT career.

Why should children learn coding?

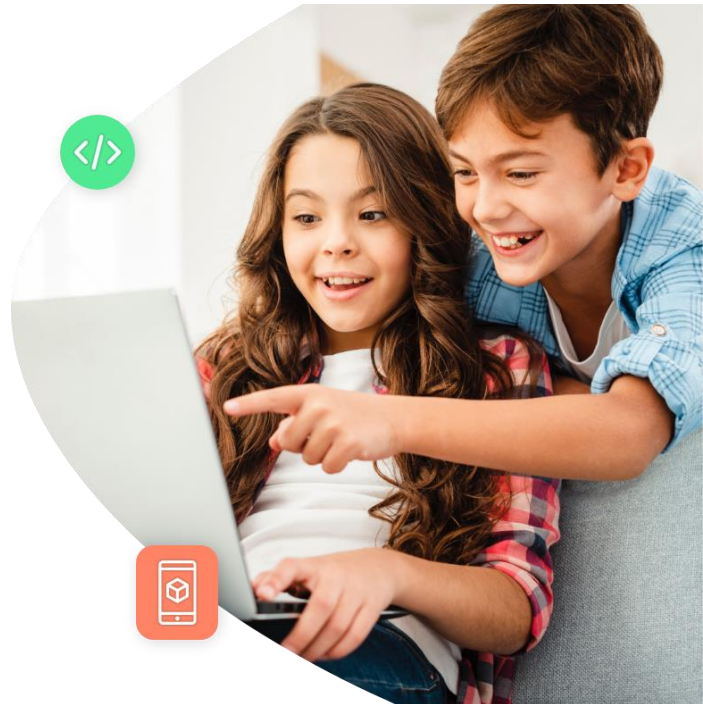
Automation and digital technologies are revolutionizing almost every industry, from education, agriculture, sports, manufacturing to investing.

Given the enormous role technology is going to play in the future, [teaching kids to code is the best way to prepare them for success.](#)

What are the benefits of learning coding?

Coding is proven to develop creativity, logical thinking, mathematical reasoning, focus and problem solving skills. Once you have been on this journey with us we ensure that you will find a different side to yourself.

- Helps develop problem solving skills
- Develop analytical and structural thinking abilities
- Enhances creativity and imagination
- Helps find innovative solutions to real-life issues



What is coding?

Coding is the new literacy. That's where we come in, to make information technology both a knowledge, skill and an exciting experience for kids in school.

Coding is proven to develop logical thinking, mathematical reasoning, creativity, and problem solving skills.

Coding gives children the opportunity to be creators rather than just consumers of technology. Children can use the programs they create themselves to solve problems and develop new ideas.

**Learning to write programs
stretches your mind, and
helps you think better,
creates a way of thinking
about things that I think is
helpful in all domains**



Bill Gates

CURRICULUM

Everything you need to help your child/students keep the first steps into the 21st century computer science world in a fun and engaging way.

Code Champ Coding School is a child friendly, fun & easy learning environment dedicated for children to learn programming without any prior experience. Our learning process is designed to build the next generation tech creators.

For: Children ages between 8 and 16.

- Introduction to the Digital World.
- Introduction to Programming.
- Learn to Code own games, digital stories, and animations using blocks based programming.
- Dedicated live learning with a child friendly teacher.
- Unlimited learning for missed lessons.
- 1:1 Mentoring & Learning Support.
- Coding events to collaborate with children & experts.
- Life-long guidance for a technology based career.

Student Journey



Topic	Days
Introduction to Digital World	1
Build basic Digital Literacy skills	
<ul style="list-style-type: none">• MS Word• MS Power Point• Internet & Email	11
Introduction to Coding (ScratchJr)	8
Start to Code (Scratch)	8
Web development for Kids	8
Introduction to Programming (Theory)	4
Python for Kids	8

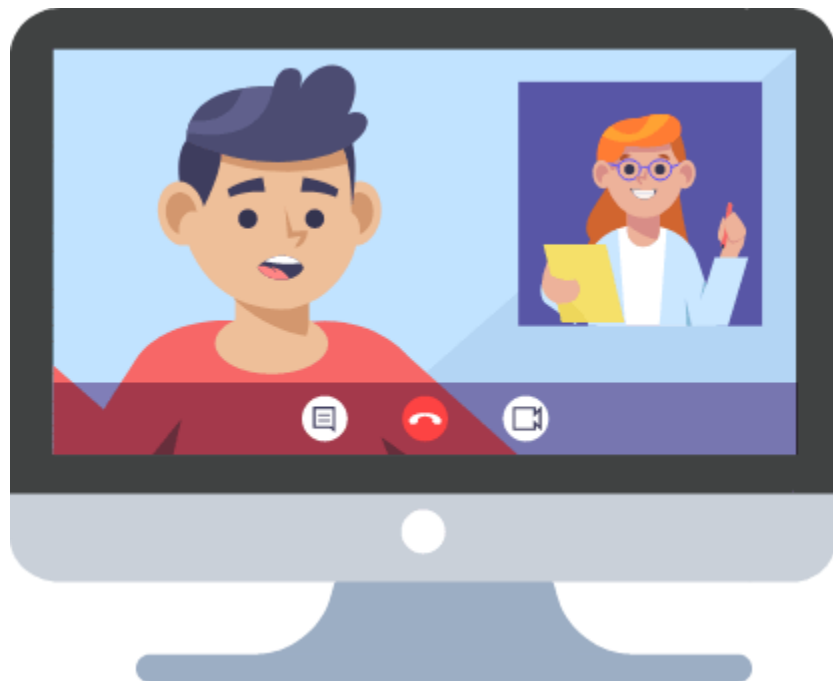
Our guided learning path helps children **fall in love with computer Science**.



Scratch is the world's largest coding community for children and a coding language with a simple visual interface that allows young people to create digital stories, games, and animations.

Web designing/developing is one of the most demanding & high pay profession in the world. There are hundreds of millions of active webpages, so if you use **HTML** with **CSS**, it can help your webpage attract people's attention.

Python is an extremely popular coding language that is used by many professionals, including scientists, researchers, and engineers. It is straightforward and approachable and an excellent choice for children beginning their coding journey.



We are excited to teach your child



FAQ: Is your education process beginner friendly?

Definitely! We understand learning minds. We have designed our knowledge sharing approach to suit every need.

What kind of equipment does my child need, when learning to code?

All that's needed is a computer (laptop, desktop or tab), and any kind of internet connection to learn remotely. Or you can physically join our Code Champ Coding School in Katubedda, Sri Lanka.

How does my child join a class?

You can register through our website www.plustechacademy.com by filling the REGISTER NOW form. Or if you need help choosing a course, our mentors are happy to guide you. Call or WhatsApp on 0742833337.

Developing digital skills will create opportunities for our students to reskill into better careers for roles that employers need now and in the future. **Got more questions?**

Contact us anytime. (+94) **0742833337**, 0777428427 | canacademysl@gmail.com

“Everybody should learn to program a computer, because it teaches you how to think”

- Steve Jobs