Why is Coding Important For Kids?

The rise of technology can be found in every aspect of our daily lives. Coding is the backbone of these technologies. So what is coding? Coding is the process of using a set of programming languages to get a computer to behave as desired. Coding is a skill of giving a set of instructions and translating it to the language that the computer understands. It is considered as the language of the 21st century. Nowadays, most of the applications in the world are online so it is no longer a language for developers. Instead, all should know how to code. When is the right time to teach kids coding? As you all know, the best time to learn a new language is childhood, right? Since coding is considered as a new language, the best time to learn it is childhood. Kids from age 5 to 17 can easily learn coding. Today, there are various online coding platforms to teach children coding. All you have to do is to choose the best platform from it. It will be better to choose a platform that follows a gamified approach to teach kids. A gamified approach will be helpful for kids to grasp the concept easily and they found it interesting.

Now you might be thinking why coding is important for kids, right? Let's see the quotes by Steve Jobs -

"Everyone should know how to program a computer because it teaches you how to think."
Since logical thinking is a fundamental requirement for coding, learning coding will help kids to improve their logical thinking skills. It helps kids to think differently. Coding will be helpful for kids to build problem-solving skills. It will help them to solve real-life problems and get ready for the future. They will be able to find out the best solutions to problems. Learning to code will be helpful for kids to explore creativity. Even though computer programming sounds technical, it requires creativity. They will be capable of thinking differently and develop their own websites, apps, and games. Moreover, coding will improve their confidence level.

Nowadays, computer jobs are increasing so requirements for coding specialists or computer programmers will increase. Stephen Hawking once said,

"Whether you want to uncover the secrets of the universe, or you just want to pursue a career in the 21st century, basic computer programming is an essential skill to learn."
So if your kids learn coding, then they won't have to worry about their career. They will get a lot of job opportunities such as web developer, computer programmer, software application developer, computer systems engineer, Database administrator, QA engineer, and so on. Apart from these, coding will help kids to learn how to work as a team. It will be beneficial for them in the future to work comfortably in a working environment. Coding will be helpful for kids to acquire 21st century skills and it will be a good career choice.

As mentioned above, to get the best online coding courses for kids, you have to choose the right platform like Cyber Square. Now, you might be thinking, why should you choose this platform, right? Let me explain it -

- They follow a gamified approach which will be helpful for kids to grasp the coding concepts easily
- Their syllabus is designed by experts in the industry
- They have expert trainers to provide 1:1 Live online coding classes for kids
- Cyber square provide various coding courses like Python, Artificial Intelligence, Web Designing, JavaScript Game Development, HTML/CSS/Scratch
- The course fee is low compared to other coding platforms
- UK certification will be provided
- A free demo class will be provided

Have you heard about Bill Gates or Zuckerberg? They have started coding at their younger ages. Now, what are you waiting for? Childhood is the best time to learn how to code. As a parent, teaching your kids coding is the best gift you can give to them. Always choose the best online coding platform to teach them. Start enrolling your kids & let them have a bright future. Let them learn the latest technologies and become the creators of technology.