# Free, one-day, virtual workshops in Programming and Web Development

Have you ever wanted to learn how to code? Or create your own website?

Kickstart your tech skills development and join us at Teach the Nation to Code.

These workshops are free, one day training sessions that are specifically designed to help you develop the essential skills needed within the digital and technology world. The workshops are delivered virtually by our industry experts in a way that is easy to understand, regardless of background and level of experience.

Upon completion of your chosen workshop, you will receive a **Certificate of Achievement and a Social Badge** to show off your newly acquired skills.

## Workshops

## **Programming**

26 February 2022

As the world enters further into the digital age, software programming skills have become highly desirable. This enlightening workshop will give you the confidence and basic knowledge to start learning how to code.

#### You will learn

- · All the coding fundamentals with Python
- · Core syntax and semantics in Python
- · How to solve logical puzzles with Python code
- How to work with basic data structures
- And so much more!

**Book now** - https://bit.ly/31TD8fw

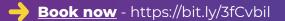
### **Web Development**

12 March 2022

Go behind the scenes, learning the functions of what encompasses successful web applications, eventually creating your very own website. So why not take a journey through the ins and outs of web development and enhance your digital skills.

#### You will learn

- How to make a webpage aesthetically pleasing using CSS
- How interactive elements work on a webpage using relevant tools
- The backbone language of web design HTML
- The significance of front-end development







Are you interested in free tech and digital resources for your children too?

Cyber Explorers is a free interactive training platform for all 11-14 year olds, offering hands-on insights into how digital, computing and cyber security skills are integral to exciting career paths. It can be accessed both in the classroom and at home.

Head over to **cyberexplorers.co.uk** to find out more.

