{codenation}IT Support Technician10 week - Full-Time

Overview of the course:

Our Bootcamp is a 10-week, full time course. Mapped to the industry recognised CompTIA A+ and CCST Cybersecurity certifications – designed to give you the skills needed to begin an entry level position in the IT sector.

You will learn to configure and troubleshoot hardware devices, operating systems, networks and software tools. You will also learn fundamental concepts of cybersecurity including threats, vulnerabilities, risk management and incident handling.

We deliver not only a technical curriculum but also include the wider interpersonal and employability skills employers are looking for in the industry.

You will develop and build on your communication, problem solving, project collaboration, presentation, and leadership skills.

Throughout the course you will have the opportunity to hear from industry speakers and receive personalised coaching from experienced data, technology and change professionals.

Eligibility:

This Bootcamp is aimed at anyone wanting to gain or enhance their technical skills, designed to give you the skills needed to begin an entry level position in the IT sector.

- 19+
- Employed
- Unemployed
- Self employed

Details:



What is covered?

Week One

- Introduction to Course
- Motherboards and Connectors
- System Devices
- Troubleshooting PC Hardware

Week Two

- Local Networking Hardware
- Network Addressing and Internet
 Connections

Week Three

- Network Services
- Virtualization and Cloud Concepts
- Supporting Mobile Devices

Week Four

- Supporting Print Devices
- Configuring Windows
- Managing Windows

Week Five

- Identifying OS Types and Features
- Supporting Windows
- Managing Windows Networking

Week Six

- Linux and macOS
- Network Security

Week Seven

- Security Settings
- Supporting Mobile Software

Week Eight

- Support and Scripting Tools
- Implementing Operational Procedures

Week Nine

- Essential Security Principles
- Basic Network Security Concepts
- Endpoint Security Concepts
- Vulnerability management
- Threat intelligence techniques to identify potential network vulnerabilities

Week Ten

- Risk management.
- Importance of disaster recovery and business continuity planning
- Monitoring security events and know when escalation is required.
- Digital forensics and attack attribution
 process
- Impact of compliance frameworks on incident handling
- The elements of cybersecurity incident response

Enquire today!





