



Digital Skills – Cyber Graduate Case Studies

JOHN MOSS

Profile

John Moss is an information technology professional with over twenty years' experience taking care of business information systems. He has a solid background working on IT projects to deliver results for customers and keeps pace with technology through online and practical study to keep skills up-to-date and relevant to commercial technical support.

Experience of the Course

“I thought that the level of support was excellent in spite of the Covid-19 lockdown given the practical restrictions everyone faced with remote working, home schooling and self-isolation. And I really appreciate all their efforts.

I found that my outlook on cyber and network information security had been transformed through the online lectures, network building demonstrations, the accompanying Cisco Network Academy courses and laboratory work.

I really feel confident about configuring and securing network equipment, and I've also learnt how to research, develop and implement security policies to protect information systems which include:

- understanding the legal and ethical issues surrounding penetration testing
- how to reconnoitre systems in order to identify and exploit weaknesses and in turn
- how to forensically analyse cyber-attacks in order to understand the methodology and motivation behind them.

Finally, I have come to the important realisation that cyber security is a dynamic field where nothing stands still and that being a cyber security advocate demands a commitment to continually research, produce and implement measures to keep business systems available, secure and productive.

With my new qualification, I am now looking for a role such as Security Administrator, Cyber Security Analyst or Cyber Security Engineer. I'm happy to work remotely but am prepared to travel to locations within West and Central Scotland."

- John Moss