

## 14 Courses

Introduction to Cybersecurity Careers

Introduction to Cybersecurity Essentials

Introduction to Cybersecurity Tools & Cyberattacks

Operating Systems: Overview, Administration, and Security

Computer Networks and Network Security

Database Essentials and Vulnerabilities

**Cybersecurity Architecture** 

Cybersecurity Compliance Framework, Standards & Regulations

Penetration Testing, Threat Hunting, and Cryptography

Incident Response and Digital

Cybersecurity Capstone: Breach Response Case Studies

Cybersecurity Assessment: CompTIA Security+ & CYSA+

Generative AI: Boost Your Cybersecurity Career

Cybersecurity Job Search, Resume, and Interview Prep



Nov 28, 2024

## Giochan Kararai

has successfully completed the online, non-credit Professional Certificate

## **IBM Cybersecurity Analyst**

Holders of this certificate have a comprehensive overview of the cybersecurity analyst role and can tackle the challenges of an entry-level position. Learners can identify pathways for cybersecurity careers and understand cybersecurity essentials, tools, technologies, and cyberattacks. They have a grasp of operating systems, including their overview, administration, and security, as well as networking fundamentals and security. They also understand database fundamentals and vulnerabilities, can design cybersecurity architecture, and are knowledgeable about cybersecurity compliance frameworks, standards, and regulations. They are capable of performing penetration testing, responding to incidents, and conducting forensics. They also have an understanding of the cyber threat intelligence.

Coreen Ryshimp

Program Manager, IBM Security Learning Services

The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

Verify this certificate at: <a href="https://coursera.org/verify/profession">https://coursera.org/verify/profession</a> al-cert/O3OO2K5XIBLL