

MEHRAN TAJBAKHS

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Summary

As a recent immigrant and enthusiastic cybersecurity professional, I am excited to pursue a graduate degree in Cybersecurity with a certificate in Big Data. I have over 10 years of experience in the field, with a strong background in network architecture, administration, and security and data protection.

Experience

Cybersecurity Consultant

Self-Employed

May 2010-June 2020

Tehran, Iran

- Assessed cybersecurity needs of clients and developed custom solutions to address vulnerabilities and risks
- Conducted penetration tests and vulnerability assessments
- Identified and mitigated security vulnerabilities
- Developed and implemented security best practices
- Provided forensic analysis and data recovery services
- Strong understanding of computer hardware and software systems
- Effective communicator, able to clearly explain complex technical concepts to both technical and non-technical audiences
- Comfortable working with clients of all levels, able to adapt approach to meet individual needs and goals
- Highly skilled and dedicated professional with a strong commitment to helping businesses and organizations protect their networks and data from cyber threats.

Network Architect / Engineer

Self-Employed

August 1992-May 2010

Tehran, Iran

- Designed and implemented custom network solutions for a variety of clients, including small businesses, large corporations, and government agencies
- Assessed client needs and developed custom solutions to address any vulnerabilities or risks
- Conducted penetration tests and vulnerability assessments, and developed and implemented security best practices
- Led network infrastructure projects, including the deployment of new hardware and software systems
- Managed client relationships and provided ongoing support and maintenance for network solutions
- Created detailed technical documentation and reports for clients
- Trained and mentored junior team members on network design and implementation best practices
- Stayed up-to-date with the latest technologies and industry trends in order to provide the best possible solutions to clients

Technical Trainer

Self-Employed

August 1992-June 2020

Tehran, Iran

- Over 28 years of experience in the IT industry, with a strong focus on cybersecurity and technical training
- Self-employed IT cybersecurity technical trainer, working with a variety of clients to design and deliver custom training programs that meet their specific needs and goals
- Highly skilled in a range of IT topics, including network security, data protection, and incident response
- Extensive experience conducting penetration tests and vulnerability assessments, identifying and mitigating security vulnerabilities, and developing and implementing security best practices
- Proven track record of delivering successful training sessions and workshops for both technical and non-technical audiences
- Strong ability to communicate complex technical concepts in a clear and concise manner
- Comfortable working with learners of all levels and able to adapt teaching style to meet the needs of the audience
- Motivated and dedicated to helping businesses and organizations improve their cybersecurity capabilities and protect their networks and data from cyber threats.

Programmer/Software Developer

Rayaneh Gostar Co. Ltd,

May 1988-August 1992

Tehran, Iran

- Developed and maintained software applications using C and C++
- Assisted with debugging and testing code to ensure proper functionality
- Collaborated with team members to troubleshoot and resolve technical issues
- Demonstrated strong problem-solving and critical thinking skills, with the ability to identify and resolve technical issues

Education

Master of Science in Computer Science

Arizona State University

Minor: Cybersecurity

August 2022-Present

Temp, AZ

GPA: 4.00/4.00

Bachelor of Science in Computer Engineering

Shahid-Beheshti University

Minor: Hardware Engineering

August 1987-Dec 1993

Tehran, Iran

Certifications

Cybersecurity Professional Certificate

ASU Ira A. Fulton Schools of Engineering

July 2022

AWS Certified Cloud Practitioner

Certification number: LM3QFF3D1N4111C4

March 2021

Microsoft Certified Azure Fundamentals

Certification number: H717-6944

March 2021

Microsoft Certified Professional (MCP)

Certification Number: G349-8244

August 2017

ISO 27001 Lead Auditor

Certification Number: ACS-12664

August 2012

CompTIA Security+

Certification number: 816LYC2DMHB4C5W0

September 2009

Technical Skills

Network Security, Information Security, Big Data, Python, AWS, Microsoft Azure, Networking, Virtualization, Windows Server, Linux, C++