



Adham Saadi

IT Security Professional

"Adham is a computer engineer and expert in cybersecurity, specializing in IT support, web development, cryptography, and penetration testing, continually advancing his skills."

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WORK EXPERIENCE

Cyber Security Specialist Web379 Company

07/2023 - 07/2023 *London, England - Remote*
Digital Solutions For Your Online Success

Achievements/Tasks

- Detecting vulnerabilities and testing its penetration
- Enhancing data privacy through encryption and obfuscation techniques
- Creating Telegram bots, web apps, and developing them
- Conducted technical analysis of cyber security incidents and provided suggestions that improve cyber readiness

TOP PROJECTS

Crypto Trading Bot [🔗](#)

- A Telegram Mini App with a semi-automated system that lets users trade on Binance exchange with a little bit of knowledge.

Secure File Encryption [🔗](#)

- Python program for securely encrypting files using symmetric and asymmetric encryption methods with integrity verification.

BTC Puzzle Solver [🔗](#)

- Developed a Python script leveraging multiprocessing and cryptographic libraries to solve one of 160 btc puzzles.

more on GitHub [🔗](#)

EDUCATION

Specialization Certificates Coursera

03/2023 - Present *Global - Remote*
Courses

- IBM Cybersecurity Analyst Professional Certificate
- Google Cybersecurity Professional Certificate [🔗](#)
- Google IT Support Professional Certificate [🔗](#)

Computer Engineering University of Guilan

03/2015 - 06/2020 *Rasht, Iran*
Achievements

- Discovering security vulnerabilities in the services and websites of Guilan University and testing its penetration [🔗](#)
- Ethical hacking and penetration testing course lecturer [🔗](#)

TECHNICAL SKILLS

Technical Support

Operating system management

System Administration

Debian-Based Distros

Penetration Testing Tools

Vulnerability Scanning

Exploitation Techniques

Vulnerability Assessment

Python

BASH

Reporting & Documentation

SIEM Tools

IDSs and IPSs

Issue Troubleshooting

Backup and recovery

Incident response

Firewalls

Cyber Defense

Security Audits

Data Privacy

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OTHER CERTIFICATES

CompTIA Network+ (N10-008)

IT and Cybersecurity Foundations

Udemy - Full Ethical Hacking Course [🔗](#)

HTML, CSS, and Javascript for Web Developers [🔗](#)

LANGUAGES

Arabic
Native or Bilingual Proficiency

English
Professional Working Proficiency

Persian
Full Professional Proficiency

INTERESTS

Debian

Coding

Reading

Philosophy

Piano

Bitcoin

Perpetual Futures