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."

✉ adham-95@windowslive.com   📱 +963936300938   🖥 adhamsaadi.github.io   in linkedin.com/in/adhamsaadi

WORK EXPERIENCE

Cyber Security Specialist
Web379 Company

07/2023 - 07/2024   *London, England - Remote*
Digital Solutions For Your Online Success

Achievements/Tasks
- Protecting the digital system of the company
- Detecting vulnerabilities and testing its penetration
- Enhancing data privacy through encryption and obfuscation techniques
- Creating Telegram Mini Apps and developing them

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

To-Do List Web App ⬀
- A simple To-Do List web application designed to help users stay organized and manage their tasks effectively.

more on GitHaub ⬀

EDUCATION

Specialization Certificates
Coursera

03/2023 - 03/2024   *Global - Remote*

Courses
- Google Cybersecurity Professional Certificate ⬀
- Google IT Support Professional Certificate ⬀

Computer Engineering
University of Guilan

03/2015 - 05/2021   *Rasht*

Achievements
- Bachelor of Computer Engineering Certificate ⬀
- Discovering security vulnerabilities in the services and websites of Guilan University and testing its penetration ⬀
- Ethical hacking and penetration testing course lecturer ⬀

TECHNICAL SKILLS

System Administration · Debian-Based Distributions · Technical Support · Backup and recovery · Firewalls · Cloud Security · Incident Response · Compliance · Issue Troubleshooting · Penetration Testing Tools · Exploitation Techniques · Vulnerability Scanning · Vulnerability Assessment · OSINT · Social Engineering · Cyber Defense · IDSs and IPSs · SIEM Tools · VPN · Malware Analysis · Python · BASH · Data Privacy · Risk Management · Security Audits · Security Culture · Analytical Thinking · Reporting & Documentation · ..

ACHIEVEMENTS

Created "The path to the world of Cybersecurity" book ⬀

Completed over 100 rooms on TryHackMe platform ⬀

OTHER CERTIFICATES

Udemy - Full Ethical Hacking Course ⬀

IT and Cybersecurity Foundations ⬀

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 · Kali Linux · Perpetual Futures · DIRT-2!