



# Adham Saadi

## Computer Engineer

Adham is a computer engineer and cybersecurity specialist, where he delves into "IT support, web development, cryptography, penetration testing" and develops himself to an advanced level.

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📍 Tabriz, Iran

🌐 [linkedin.com/in/adhamsaadi](https://www.linkedin.com/in/adhamsaadi)

## WORK EXPERIENCE

### Cyber Security Specialist Web379 Company

07/2023 - Present

London, England - Remote

Digital Solutions For Your Online Success

#### Achievements/Tasks

- Detecting vulnerabilities and testing its penetration
- Enhancing data privacy through encryption and obfuscation
- 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 bot that uses webhook alerts, analyzes Pine Script indicators, and executes client orders via Binance API.

### 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

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 [🔗](#)

## 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

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

Kali

Coding

Reading

Philosophy

Piano