Saman Yaghoobi

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Summary

Motivated Computer Engineering student specializing in Network Engineering, with hands-on experience in network management and software development. Passionate about continuous learning and eager to apply technical skills in a dynamic work environment.

Education

M.Sc   **Iran University of Science and Technology (IUST)**   Expected: Sept 2025
Computer Engineering (Computer Networks)

B.Sc   **University of Birjand**   Sept 2022
Computer Engineering (Software)

Experience

Farm Miner Manager: Saleh Kashmar,   July 2022 April 2023
- Implementation and Maintenance of Network
- Implementation and Maintenance of Miner Farm
- Teaching maintenance and repair of miner: Whatsminer M31-M31-M22, Antminer S9-S9j, ...

Teacher Assistant (Network Engineering): Iran University Of Science and Technology, Dr.Vesal Hakami   Sept 2023 Sept 2024

Teacher Assistant (Basics of programming): Iran University Of Science and Technology, Dr.Vahid Azhari   Sept 2024

Teacher Assistant (Data Communication): Iran University Of Science and Technology,Engineer Marzieh Sheikhi   Sept 2024

Skills

Programming Languages
- Python
- MySQL
- Dart, Flutter
- C++
- MATLAB

Networking Protocols
- QUIC, TCP/IP, UDP
- HTTP/HTTPS
- FTP/SFTP
- SNMP, OSPF
- VLAN, XVLAN

Networking Tools
- Wireshark
- EVE-NG, Cisco Packet Tracer
- VMware, ProxMox
- OpenWRT, PFSense

Certifications
- Network+
- Cisco CCNA
- Health, Safety, and Environment (HSE)

Server Hardware
- Proficient with HP server hardware configurations

Cisco and MikroTik
- Skilled in configuring and working with Cisco and MikroTik equipment

Basic Knowledge

Basic Networking and System Administration

- Familiar with SD-WAN technologies
- Basic knowledge of VoIP technologies
- System administration
- Familiarity with NAS and SAN technologies (Network Attached Storage and Storage Area Network)

Security and Firewalls

- Familiar with firewalls (PFSense, OpenWRT)
- Secure web-mail gateways
- Knowledge of WAF technologies (Web Application Firewall)

Projects

Telegram Bot for Appointment Scheduling   GitHub-Repository ↗

- Developed a bot for managing and scheduling appointments for women's beauty services, enhancing booking efficiency and client convenience
- Increased booking efficiency by 45%Increased booking efficiency by 30
- Tools Used: Python, MySQL, Docker, Git, CI/CD (Git Actions)