

Seyed Mostafa Hashemi Shahroudi

Iran, Qom

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SUMMARY

I am an IT engineer with extensive experience in network infrastructure design and software development. I have implemented complex networks, provided technical support for over 40 employees, and developed comprehensive disaster recovery plans. Proficient in programming languages such as C/C++, C#, SQL, and JavaScript, I hold a Bachelor's degree in IT and am currently pursuing a Master's. I am fluent in Arabic and Persian, and proficient in English and German.

EXPERIENCE

Nov 2023 -

Present

Infrastructure Architect (Network Engineer, NET Developer, DBA, Department Planning)

- Designed, implemented and managed all aspects of a 13 server, 45 client network.
- Primary IT support for 40+ employees including several off-site Account Executives and 10 Developers
- Designed and implemented a highly available and secure network infrastructure for successful .com
- Created and executed a comprehensive Disaster Recovery Plan, including policy development, employee awareness, backup management and periodic auditing/fire drills
- Actively managed Email Service Provider relations by ensuring industry best practices are followed to guarantee optimal domain deliverability - this includes periodic requirements review, setting up and maintaining feedback loops, managing bounces and actively maintaining company email distribution lists
- Provided routine and complex data mining services for employees and management
- Responsible for preparing and submitting the IT department's annual budget to company principals
- Assisted developers in software and database design, security and optimization

Jan 2022-

Oct 2023

Information Technology Engineer, DBA

- Gathered requirements, designed, developed and thoroughly tested software for internal users and for deployment to external clients
- Worked closely with clients and partners to design software to interface our businesses with one another
- Traveled to client sites for installation and implementation of software solutions
- Programmed Web applications
- Created role based security and encryption package for all Company developed Web applications
- Created software to de-dupe database of over 1,000,000 physician panel members
- Maintained existing and legacy software written by current and past employees
- Employed Object Oriented design practices to create efficient, modular and reusable software

May 2021 –Jan 2022

HBM – PRINTING DIVISION

Pre-Professional Programmer

- Developed, tested and documented data transfer module for print verification system using C/C++
- Tested and Tuned TCP/IP for optimum throughput
- Participated in and taught weekly classes in Perl

Mar 2018–Feb 2021

CONNECTING POINT TECHNOLOGY CENTER

Field Technician

- Networking, troubleshooting, repair and technical support
- Implemented and supported network solutions for small businesses.

EDUCATION

- Sep 2021 **Bachelor of Engineer in Information Technology**
ISLAMIC AZAD UNIVERSITY OF QOM
- Major: Computer Science Minor: Information Technology
- Nov 2024 **Master of Information Technology**
Mehralborz UNIVERSITY OF TEHRAN
- Major: Information Technology Minor: E-COMMERCE

SKILLS

- Programming Languages: C/C++, C#, ADO.NET, SQL, HTML, JavaScript, PHP, Node.js, Astro, Angular, Tailwind, React, Figma. Somewhat rusty knowledge of Visual Basic, PERL and Java.
- Operating Systems and Software
- Other: SSL Certificates, FTP, DNS, Reverse DNS, DHCP, Network Load Balancing, VPN, Database Mirroring, and many others.

Certifications

- 2024 (Integrated Management System) Certificate No: ASR-400/IC23445
- 2024 (Customer Relationship Management) Certificate No: ASR-400/IC23447
- 2024 (Security and resilience – Security management) Certificate No: ASR-400/IC23446
- 2024 (Electronic Learning Management) Registration Number: SHKC88812935

languages

- English Achieved an IELTS score of 6.5 out of 9
- Arabic native
- Persian native
- German A2 level