

Faraz Vahedi

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Summary

Senior UNIX system architect, system administrator, developer, and aspiring system engineer who loves to become a member of WG14 and WG21 committees.

Professional Experience

Software Engineer, Khallagh Borhan Inc.

(March 2021 - May 2021)

Working on a network security product suite as a C/C++ developer.

Senior DevOps Engineer and System Architect, Khallagh Borhan Inc.

(September 2016 - December 2018, April 2019 - February 2020)

Redesigned infrastructure of a multimedia streaming platform, designed and set up a PaaS project on top of the Kubernetes clusters, was responsible for setting up and managing mail servers, DNS servers, web servers, reverse proxies, monitoring systems, CI/CD solutions, firewalls (network- and application-layer), operating systems hardening and approving image templates, NAS filesystems, relational databases (PostgreSQL, MariaDB, and Oracle), VCS's, training, reviewing ansible and shell scripts, intrusion detection systems, aiding the security team, and provisioning most setups.

CTO, OIIO Market

(August 2019 - February 2020)

OIIO was a capable E-commerce startup in Iraq that had to begin with the Cash on Delivery mode of payment because of the country's current situation. Consequently, the project sadly failed due to the COVID-19 pandemic. I was responsible for technical decisions and aligning IT and business strategies, managing budgets and time-frames, preparing the infrastructure, working on the MVP, team growth management and hiring, training and mentoring members, and QA management.

DevOps Engineer, Bidopin

(December 2017 - March 2019)

Designed the first infrastructure setup, was responsible for high availability, monitoring, scripting, automation, CI/CD, database administration, and technical supervision.

Volunteer Work

- Organised [Iran BSD User Group \(IRBUG\)](#) from April 2019 to January 2021
- Translated [HTTP3-explained](#) from English into Persian
- Co-translated FreeBSD Developers' Handbook into Persian (not yet finished)

Skills

Programming Languages

C, C++, AWK, SQL, Forth

Social Skills

Communication, Public Speaking, Writing, Team Leadership, Team Building, Project Management, Training, Persuasion, Critical Thinking, Detailed Planning

Contact

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