Mehrdad Ghasemkhani

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Summary

Experienced VoIP/DevOps Engineer high focus on CPaaS and UCaaS,
with a demonstrated history of working in the internet telephony industry.
Skilled in SQL and noSQL Databases, like Mysql, Postgres, Apache ChouchDB,
Functional and Object-Oriented Programming, like Erlang, Java and Python.
Linux and ShellScripting. DevOps tools, like Git, CI/CD, Docker, Ansible.
VoIP tools, like Kamailio, Asterisk, Freeswitch.
Some TCP/IP protocol like HTTP, HTTPS, SIP, RTP, SDP, NAT, IP, TCP, UDP.
Strong engineering professional graduated from Shamsipour and Raja university.

Experience

DevOps Engineer

Respina Networks & Beyond

Feb 2020 - Present (6 months +)

Cloud Telecommunication Technology CPaaS, UCaaS

Session Initiation Protocol

Kamailio SIP-Server

Asterisk/Freeswitch Softswitch

Maintainer of own SIP-Trunk

Maintainer of own HostedPBX

Docker/ Docker-Compose

Backend Developer

Respina Networks & Beyond

Jun 2019 - Feb 2020 (9 months)

Develop ARI(Asterisk RESTful Interface) with python and Django

Develop Asterisk Call Manager Over The ARI

Python Developer

Kara Tadbir Hooshmand Kish

Jul 2017 - Jun 2018 (1 year)

Analyzed, designed and developed of a RESTful API with Python, Flask, gREST and Neo4j, PostgreSQL,
Kong, ... to serve 2.5 million subscribers

Experienced with pair-programming of project with junior/senior developers

Hands-on experience with many of the latest cutting-edge technologies

Provided regular and effective progress updates to my-head

Write some python's unit-test and integration-test to develop CI/CD

C Developer

AVA

Sep 2016 - Jan 2017 (5 months)

AVA Telecomunication

Education

Shamsipour

Associate's Degree, Copmuter

2009 - 2011

Raja

Bachelor of Science (BS)

2011 - 2013

Skills

Linux • Programming • Software Development • Data Structures • SQL • Voice over IP (VoIP) • DevOps •
NoSQL • Internet Protocol Suite (TCP/IP) • GitFlow