MAHAN ABBUSPOUR

DEVELOPER AND DEVOPS

SUMMARY

Developer experienced in web development and backend programming and DevOps, with Computer Science background.

CONTACT

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[](https://www.github.com/moonesque) [moonesque](https://www.github.com/moonesque)

EDUCATION

University of Isfahan

B.Sc Computer Science 2019

Sadr High School

Diploma Mathematics 2014

SKILLS

EMPLOYMENT

Notion Wave Inc. UAE

Software Engineer May 2021 to Current

Avat

Software Engineer and DevOps Summer 2020 to Spring 2021

Software Engineer, DevOps

Dataak

Software Engineer Winter 2020 to Spring 2020

Software Engineer

University of Isfahan

Teacher's assistant Winter 2018 to Spring 2019

Software Design

PROJECTS

Edspirit Summer 2021 to Current

Company product, OpenedX SaaS

Technologies: Python, Django, Django Rest Framework, Docker, Mysql, MongoDB, Openedx

Text analysis and compiler design Winter 2017 Used fundamental lexical and syntax analyzers to analyze text and design a basic compiler

Soft skills Verbal and written

Technical skills

Programming

Linux

Technologies: C, Flex, GNU Bison

Sparse matrix direct solver (Bachelor's degree thesis) Spring 2019

Researched and implemented a variation of matrix LU factorization optimized for

communication(English,

Persian)

Creative and technical writing(English, Persian)

Teamwork Flexibility Dedication

ACTIVITIES

Avid reader

Web development

Research Mathematics Problem Solving

sparse matrix systems

Technologies: Java

SMS delivery web app Fall 2019

Designed and implemented the back end and the API of an SMS delivery system

Technologies: Python, Django, Django REST Framework, PostgreSQL

Telegram Data Harvesting Platform Spring 2020 Collaborated with software engineering team to design and implement a platform for harvesting data from Telegram.

Technologies: Python, Asyncio, Redis, Kafka, MySQL, Quart, Telethon, ELK

[Namaja](https://namaja.digital/) Summer 2020 to Current

Designed and implemented a management web application for a video conferencing

Keeping up with new

technologies Creative writing

Avid cinema and television fan E-sports

service. Managed the product, oversaw development, took charge of DevOps, server system administrations and team coordination. Collaborated in various other projects the startup was involved in.

https://namaja.digital

Technologies: Python, Django, Django REST Framework, PostgreSQL, Redis, Celery, Gunicorn, Nginx, Docker, BigBlueButton, Scalelite, Zammad, Prometheus, Grafana, VMware ESXi, Wordpress, Moodle, Postfix, Dovecot, Roundcube