

MOEIN GHASEMI

BACKEND ENGINEER

CONTACT

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Gitlab : gitlab.com/moein9gh

Location : Tehran, Iran

SKILLS

Javascript Typescript

Node.js SQL / NoSQL

Linux NGINX

Docker Socket Programming

RabbitMQ WebRTC

PROJECTS

Palphone palphone.com

Anonymous call without login and register

Binex Exchange binex.online

Online cryptocurrency exchange

Ghahve Dark ghahvedark.com

Online Shop for selling coffee and its equipment

Moitahedi mojtahedi.org

Real-time and mobile app for currency exchange rates

PROFESSIONAL SUMMARY

Highly motivated and results-driven professional with 4 years of experience in Software development, **seeking a remote challenging role** that will allow me to leverage my skills in designing and developing scalable, efficient, and reliable backend systems. My goal is to **collaborate with a team of professionals** to create innovative solutions that solve complex problems, while continuously **expanding my knowledge** of emerging technologies and best practices in the field.

WORK EXPERIENCE

Backend Engineer - On-site

Proshot software

Sep 2021 - Present

- Built a media server to make a voice call between two or more people with some features for example it will reconnect the stream automatically when it disconnects.
- Managed servers on different data centers and wrote CI/CD pipelines for some projects.
- Configured some required things like Nginx as a reverse proxy and Ansible for automation.

Skills : Node.js, Golang, Mediasoup, GRPC, WebRTC, WebSocket, RabbitMQ, Redis, Prometheus, Grafana, etc

Backend Engineer - Remote

Ghahve Dark

Jun 2020 - Jan 2022

- Maintained an online shop with many online users and fixed bugs in the online shop or dashboard.
- Built some APIs to develop some dashboard features like show statistics and seeing user details easily.
- Helped my front-end teammates to connect the project to APIs which allowed us to publish the project on time.

Skills : Node.js, MongoDB, Redis, CI/CD, Express, etc

EDUCATION

Bachelor, Applied Mathematics Iran University of Science and Technology

2019 - Present

LANGUAGES

Persian : Native

English : working proficiency

CERTIFICATIONS



CS50x computer science Harvard University

Credential ID:
5801a05f-f313-4fdc-9bee-
92888e1fe573



Advanced Node.js: Scaling Server LinkedIn

Credential ID:
2750800de88270f8497520f6de7f46dff
6dd0b85294a82385107a49629c29c06



Node.js Certificate Hacker Rank

Credential ID:
3b6b72803f57



JavaScript Certificate Hacker Rank

Credential ID:
d0474053148f

WORK EXPERIENCE

Backend Engineer - Remote

Binex exchange

Feb 2022 - Jan 2023

- Developed an online crypto exchange microservice by Nest.js and GraphQL to trade different cryptocurrencies.
- Worked on different parts like wallet service, auth service and trade service which wants a lot of precision.
- familiarized with the blockchain field and some things like Solidity and Finance and Kucoin APIs.

Skills : Node.js, Redis, Binance API, GraphQL, WebSocket, MongoDB, NestJS, etc

Backend Engineer - On-site

Telmis

Feb 2020 - Jan 2021

- Developed several sites and panels in the field of exchange to show prices in real-time.
- Work with motivated teammates and solve their problems to complete the project as soon as possible.

Skills : Node.js, Golang, WebSocket, MySQL, MongoDB, etc

Backend Engineer - Intern

Nahira

Aug 2020 - Dec 2020

- Developed with professionals on a challenging project and online games like Marketplace, Blackjack, etc.
- Knew some emerging technologies as an intern like Nest.js, RabbitMQ, ELK, Redis, etc.

Skills : Node.js, GraphQL, WebSocket, RabbitMQ, Scrum, etc

C++ Developer - On-site

University of Science and Technology

Oct 2019 - Sep 2020

- Developed a project for user management and accountant purposes like salary calculator and etc
- Worked with a team and try to solve problems

Skills : C++, CLI, TeamWork