



SINA KHORAMI

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SOFTWARE DEVELOPER

PROFILE

I've been working as web developer for more than six years using Python, NodeJS, VueJS & ReactJS. Currently managing a 9-member technical team and now Seeking to leverage broad development experience and hands-on technical expertise in a challenging role as a software developer

EXPERIENCE

SOFTWARE DEVELOPER

MCI (March 2021 - present)

- Directed software architect design.
- Supervised & managed a 9-member technical team and coordinated with different business partners toward the successful launch of a content search platform.
- Refactored legacy monolith architecture of ReactJS applications into micro-frontend using module federation that led to 0% development & deployment dependencies of different teams.
- Used message queues to exchange data between microservices and achieved 3x performance.
- Improved API endpoint performance up to 4x request/second.

FRONTEND DEVELOPER

SabaCell (February 2020 - March 2021)

- Designed & structured Deema web frontend application and reduced the coordination time between advertiser and publisher by 80%.

BACKEND DEVELOPER

Shaya Smart Solutions (May 2018 - November 2019)

- Expanded & scaled Kavan web application up to 5 different sources.
- Developed & maintained SharifStar API and cut down paperwork 90%.

SOFTWARE DEVELOPER

IISC (August 2017 - April 2018)

- Designed & developed a social media, focused on user reviews.

JUNIOR SOFTWARE DEVELOPER

IrsaPardaz Pasargad (October 2015 - December 2016)

- Coded and launched an android mobile application for internal usage and saved 60% of warehouse staff time.
- Enhanced user recommendation system of an online shopping store by 8%.
- Upgraded text classification service accuracy by 14%.

EDUCATION

M.S. ARTIFICIAL INTELLIGENCE

Iran University of Science and Technology (2016 - 2019)

- Teaching Assistant in machine learning course
- Real-time facial emotion recognition, Persian text summarizing

B.S. SOFTWARE ENGINEERING

Iran University of Science and Technology (2012 - 2016)

- Teaching Assistant in algorithm design & analysis course
- IUST ACM judge, Community detection, Intelligent Personal Assistant

SKILLS

- Highly proficient in back-end development with Python using FastAPI, Flask, Django & Django REST
- Expert in front-end development using VueJS, ReactJS
- Hands-on Git, Docker, Nginx, CI/CD, PostgreSQL, Redis, Apache Kafka, NodeJS, ExpressJS, NextJS, Webpack, Module Federation
- Familiar with Elasticsearch, FluentD, Logstash, Kibana, MongoDB, Svelte, React Native, Bootstrap, Cypress.io, Pandas, Tensorflow, Keras, OpenCV, Scikit Learn, MinIO, Prometheus.io, Grafana, Kubernetes, Argo CD, Sentry.io