



# 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. 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)

- Direct software architect design.
- Refactor legacy monolith architecture of ReactJS applications into micro-frontend using module federation.
- Use message queues to exchange data between microservices and improve performance.
- Improve server-side application performance up to 4x request/second.

### FRONTEND DEVELOPER

#### SabaCell (February 2020 - March 2021)

- Design & develop Deema web application (the leading digital advertising agency in Iran).

### BACKEND DEVELOPER

#### Shaya Smart Solutions (May 2018 - November 2019)

- Develop & scale Kavan web application (the leading persian media intelligence platform during at that moment).
- Develop & maintain SharifStar API (Talent assessment & Redevlopment system).

### SOFTWARE DEVELOPER

#### IISC (August 2017 - April 2018)

- Design & develop a social media, focused on user reviews.

### JUNIOR SOFTWARE DEVELOPER

#### IrsaPardaz Pasargad (October 2015 - December 2016)

- Develop an android mobile application.
- Enhanc user recommendation system of an online shopping store.
- Improve text classification service (incoming mails department prediction).

## EDUCATION

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### 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

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- Highly proficient in back-end development with Python using FastAPI, Flask, Django & Django REST
- Skillful 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