Mo Mirmousavi

Frontend Software Engineer

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Summary

- **12+ years** of experience in software development.
- **6+ years** of experience in **frontend** and **JavaScript**.
- Most of my activities have revolved around the web and in recent years I have also been working on hybrid mobile applications with **JavaScript** and **REST**.
- Along with my main expertise, I have worked in other fields like **DevOps** and **Linux** system administration to fulfill my own requirements.
- Experience in different teams, as a **frontend developer** and **fullstack developer**, with **Agile** methodologies, including **SCRUM** and **KANBAN**.
- Experience in **startup** and **international environment** (Snapp and Risklick).

Work experiences

Frontend Engineer at Risklick   Oct 2019 - Present

Risklick is an assistance tool to assess clinical trial risks within the design phase with machine learning and AI.

I am working remotely as a senior frontend developer in web projects and my role and responsibilities included:

- Developing web applications with React, Redux and TypeScript.
- Developing part of micro-services with Node.js.
- Managing the road-map of frontend and JavaScript projects.

Frontend Engineer at Snapp   Mar 2017 - Sep 2019

Snapp is a leading ride-hailing application in Iran. Its mission is to be the most preferred transportation solution in the country.

My role and responsibilities included:
- Re-engineering a single-page application with React, Redux, and TypeScript.
- Developing a React-based UI kit component as an npm package.
- Applying bug-fixes, features, and optimizations for the existing projects based on Vue.js and React.
- Managing some frontend projects.

Fullstack Developer at Rasa Web   Aug 2014 - Feb 2017

Rasa Web company specialized in technical development and maintenance of a scientific journal publishing platform.

My role and responsibilities included:
- Developing web applications with JavaScript, PHP, PostgreSQL.
- Configuring Web server, FTP server, Mail server, DNS server, Git, etc.

Fullstack Developer at Kowsar   Jan 2010 - Jul 2014

Kowsar Institute is an international publisher and information analytics business that helps institutions and professionals improve their performance, and my role and responsibilities included:
- Developing web applications with PHP, Smarty, Twig, MySQL, JavaScript.
- Writing and implementing scripts to maintain production services.

Projects

Frontend Developer & Co-founder at KarBaTo

KarBaTo is an Iranian startup which provides an online marketplace enabling users to outsource everyday tasks, including cleaning, moving, delivery and handyman work.

I have been responsible for entrepreneurship and project management as well as web development that included:
- Web Applications with Ember.js and react
- Web and Mobile Applications with JavaScript (Cordova & Ionic)
- Android Applications with Android SDK

Coder Conf

Coder Conf is a yearly conference with development boards. As an example: Node.js, JavaScript, React, etc.

I have held this conference in Iran five times since 2015.

Educations

Bachelor's degree of Software Engineering   2017 - 2019 (2 years)

Miaad University

Associate's degree of IT   2010 - 2012 (2 years)

Iran Information Technology University

Courses

Software Engineering at Aptech   2007 - 2010 (3 years)

- ACCP 1: C, HTML, JavaScript, SQL Server
- ACCP 2: Java
- ACCP 3: Linux, Apache, MySQL, Perl, PHP
- ACCP 4: RDBMS, SQLJ Programming, Oracle
- ACCP 5: Software Engineering Principles, Software Project Management
- ACCP 6: Software Quality Assurances, Software Testing, E-Project

Skills

- HTML
- JavaScript
- CSS / SASS
- REST

- React / Redux
- Vue.js / Veux
- webpack
- gulp.js

- TypeScript
- JSDoc
- Jest
- Cypress

- Node.js
- MySQL
- PostgreSQL
- PHP

- Linux
- Git
- Docker
- CI / CD