

# Mostafa Mirmousavi

Frontend Software Engineer

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## Summary

- **13+ years** of experience in software development.
- **7+ years** of experience in **frontend** and **JavaScript**.
- Most of my activities have revolved around the web. 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**.

## Work experiences

### Senior Frontend Engineer

Jun 2021 - Present

#### Frequenz

Frequenz' autonomous mind platform aims to revolutionize the way renewable energy production and procurement is managed and executed. As a central power exchanges member, we autonomize the renewable production value chain to increase our partners' revenue and profitability through designing and developing sophisticated AI, IoT and battery storage technologies.

My responsibilities and role as a frontend developer are to develop web applications using **React** and **TypeScript**.

### Senior Frontend Engineer

Oct 2019 - Mar 2021

#### Risklick

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

As a frontend developer, I worked remotely on web projects and my responsibilities included:

- Developing web applications with **React**, **Redux** and **TypeScript**.
- Developing part of **RESTful API** with **Node.js** and **REST**.
- Managing the road-map of frontend and JavaScript projects.

### Senior Frontend Engineer

Mar 2017 - Sep 2019

#### Snapp (a Rocket Internet venture)

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

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

Jan 2010 - Feb 2017

#### Kowsar

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, JavaScript, MySQL, PostgreSQL.
- Configuring Web server, FTP server, Mail server, DNS server, Git, CI/CD, etc.

## Projects

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### Frontend Developer at KarBaTo

2016 - 2017

[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

## Educations

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### Bachelor's degree of Software Engineering

2017 - 2019

[Miaad University](#)

### Associate's degree of IT

2010 - 2012

[Iran Information Technology University](#)

## Courses

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### Software Engineering at Aptech

2007 - 2010

- 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

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|--------------|-----------------|-------------|--------------|-----------|
| • HTML       | • React / Redux | • Storybook | • Node.js    | • Linux   |
| • JavaScript | • Vue.js / Vuex | • JSDoc     | • MySQL      | • Git     |
| • CSS / SASS | • webpack       | • Jest      | • PostgreSQL | • Docker  |
| • REST       | • TypeScript    | • Cypress   | • PHP        | • CI / CD |