

# MOHAMMAD MO

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## SUMMARY

I'm an inventive front-end developer who loves web design and developing web applications with **+4 years** of experience as a web specialist. Also, strongly determined to crack any difficulties in coordination with other team members. Also, Proficient in React.JS, Redux, TypeScript, and CSS3.

As a freelancer, I've built many back-office applications, E-Commerce websites with the most recent technologies. Having experience in Webpack, Material-UI, PWA, Firebase, and Redux Thunk & Redux-Saga.

## SKILLS

- **React.JS**
- **JavaScript (ES6)**
- **TypeScript**
- **Redux**
- **Cascading Style Sheets (CSS)**
- **SCSS & SASS & CSS3**
- **Unit Testing**
- **HTML**
- **AJAX**
- **Material-UI**
- **Styled-components**
- **Git & Github**
- **REST APIs**
- **Webpack**
- **Redux-Thunk**
- **Redux-saga**
- **Responsive Web Design**
- **Adobe Photoshop**

## EXPERIENCE



### Frontend Developer

**Central Bank of Iran**

Nov 2017 - Oct 2021 (**4 years**)

- Built a modern SPA and replace it with the old CMS website in cooperation with the backend team, consisting of many sections like E-commerce and news pages led to improve user experience by 80% and loading time by 3 seconds.
- Managed and normalized all data, use Redux for state management, Redux-Saga for all REST APIs, as result the state becomes easier to maintain and more predictable.
- Coordinating with BA to offer and implement back-office applications to gather data online among 15 departments and cut down paperwork by 75%.
- Improving performance by using Code-Splitting, Reselect, and many other React.JS tools led to saving up to 30% loading time and prevented unnecessary rendering.
- Overhauled React.JS components and converted them into reusable and yet simple to use components.

- Created online dynamic charts and sortable tables with the assistance of the graphic design team to improve user interface (UI) and make it more than 50% readable and easier to understand and cut paperwork by 90%.
- Created PWA native app for smartphones which helps the organization to save 20% budget by eliminating the need for hiring android and IOS developers.
- investigate different technologies and their edge-cases, design new plans for future projects based on these new technologies, and share with the team.
- Performed browser testing and debugging, writing unit tests with Jest, and React-testing-library to improve code quality.

## EDUCATION



**IK INTERNATIONAL UNIVERSITY**

**Bachelor's degree, Engineering**

Sep 2006 - Sep 2011

## LANGUAGES

**English:** *Professional Working Proficiency*

**Persian:** *Native*