

Mehdi Fadaei

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Skills

- REACT | NextJs | JavaScript | TypeScript | ReactNative | PWA | Node | Express | Redux | | Git | Docker
- Unit Testing | Jest | CI/CD | ShadCn | TailwindCss | ReactQuery | Web3 | Solidity | EthersJs | Wagmi | Viem

About

a Front-End Developer with 2.5+ years of experience, specializing in building dynamic and responsive web applications using React and Next.js. Familiar with React Native, I enjoy exploring and testing new technologies to enhance app performance and user experience. With a strong passion for web3 and decentralized technologies, I strive to innovate in every project I take on. Known for being easy-going and collaborative, I thrive in team environments where creativity and problem-solving are key. Check out my [personal website](#) for more details and projects.

Experience

Software Engineer
contract

[RoyalVPN](#)

1403/01 - NOW

- Spearheaded redesign of the website **Dynamic-Admin** page and mobile app, with increased downloads by 40%.
- Collaborated with professional UI/UX & backend & Quality Assurance team.
- Implemented **custom hooks** to properly consume Api on the front end and send back data captured in the UI JSON format to the back end.
- Used Jest to build **unit testing** infrastructure for client application that reduced the number of users-reported bugs by 20%.

Front end Developer
Self employed

[ChanceRoom](#)

1403/01 - NOW

- work with **upgradable smart contract** in Polygon, good vision to work efficiently read/write functions, support any wallet and filter network of user to polygon and ethereum with sign. And listen to contract events for real time user interactions.
- take good knowledge for **web3** core and decentralize world.
- Implemented application with Lazy-loading concept to decrease the initial loading time for application.
- Managed global state by using Redux-Toolkit and persist certain parts of the state to the device via Redux persist.

Software Engineer
Full time

[SaminRay](#)

1401/03

- Implemented enterprise applications of good Experiment Platforms using **React, Nextjs** and **React Native**.
- Collaborate in Designed and developed big project like Formsaz And Atba-PWA .In which I learned cooperation with a large team and **Teamwork**.
- Developed a feature-rich admin panel for admins and sellers in react, including user roles content editing, store Management (**Redux**) and **stripe** payment library.
- Used **Agile** methodology for the development life cycle and followed the Scrum framework.
- learn and work with opensource apps and new UI libraries and document reading (I'm love to learn any new library).
- Revolutionized **UNIT testing** workflow by incorporating **Jest** along with supplementary test library; saved 50+ developers hours monthly and decreased bug-related incidents by 35%, enhancing overall code reliability.
- developed code that deals with large data sets by rendering components on UI optimizing call to minimize HTTP request by 60%.
- mentored 3 interns, and Continuous **Integration/Deployment** Pipeline Integration, pull requests, code reviews, and Familiar with **Jenkins & Gitlab**.

Education

Bachelor of Science

[Mazandaran University](#)

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- Major in Computer Engineering

Others

- I live in Tehran, I'm 23 years old, Highly motivated to progress.
- comfort and have good knowledge in web3 and web3front-end.