Mehdi Fadaei

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Skills

- REACT | NextJs | JavaScript | TypeScript | ReactNative | PWA | Node | Express | Redux | Solidity | Git | Docker
- Unit Testing | Jest | CI/CD | NextUi | TailwindCss | Zod | Formik | ReactQuery | Web3 | EthersJs | Wagmi | Viem
- Frontend | Web3Front-end | English, Persian All professional proficiency or above

About

I am a **front-end** engineer with +2.5 years of experience and I am familiar with back-end technologies.

I love solving bugs and problems, Committed to high-quality results and working collaboratively in a friendly dynamic environment. Learning and teaching web-based technologies are more important and exiting to me. I am incredibly patient and easy going with my colleagues and teammates and I get along well with people.

Experience

Software Engineer

Self-employed(freelance)

1403/00 - NOW

- RoyalVPN: https://royalvpn.ai/ (code of this project is hidden for security stuff!)
 - Collaborated with professional UI/UX & backend & Quality Assurance team.
 - Spearheaded redesign of the website admin page and mobile app, witch increased downloads by 40% in less that --30days on the job
- ChanceRoom: https://chanceroom.vercel.app/ (Next13, typescript, web3)

Github: https://github.com/mehdifadaei-irn/looter

contract: https://polygonscan.com/address/0x000004911bedE2053923bAF3b59e1a9f034482C9

- 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 user events for real time user interactions
- take good knowledge for web3 core and decentralize world.
- Collaboration in a student project to investigate user behavior with hidden elements on web pages -
- -(for example mega and burger menus) and its research helped to improve the UI/UX of more than 60% of the website.
- Used Jest to build unit testing infrastructure for client application that reduced the number of users-reported bugs by 20%
- My other freelance projects include student projects and building user interfaces for machine learning projects, and advanced algorithms that have not been deployed, but their code is available on my <u>Github</u>.

Front-end Developer

<u>SaminRay</u>

1401/03 – 1403/00

- Implemented enterprise applications of good Experiment Platforms using React, Nextjs, Rest API.
- 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.
- how to learn and work with opensource apps and new UI librarys 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, work with -Jenkins & Gitlab.

Education

Bachelor of Science

Mazandaran University

1398/06 - 1403/00

• 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.