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)	05/2023 - Current

- **RoyalVPN**: https://royalvpn.ai/ (code of this project is hidden for security stuff!)
  - Collaborated with professional UI/UX & backend & Quality Assurance team.
  - Developed a feature-rich admin panel for admins and sellers in react, including user roles content editing, store --Management **(Redux)** and **stripe** payment library.
  - 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 **Github**.

Front-end Developer	SaminRay	04/2022 - 04/2023

- Implemented enterprise applications of good Experiment Platforms using **React**, **Nextjs**, **Rest API**.
- Collaborate in Designed and developed 4 big project like Formsaz And Atba-PWA .In which I learned cooperation with a -large team and **Teamwork.**
- 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 2 interns, and Continuous **Integration/Deployment** Pipeline Integration, pull requests, code reviews, work with -**Jenkins & Gitlab.**

Education

Bachelor of Science	Mazandaran University	08/2019 - 12/2023

- 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.**