Alireza Hamami Totmaj

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Innovative front-end React.JS developer having about 1 year of experience building and maintaining responsive websites with a proven ability to collaborate effectively with senior developers while spending extra time to be mentored. I have experience with JavaScript, HTML, CSS, ReactJS, plus modern libraries and frameworks. Adept at contributing to a highly collaborative work environment, finding solutions, and determining customer satisfaction with a passion for personal growth and software development. Ready to apply my passion for coding to a talented engineering team to develop quality solutions.

Work Experience

Mar 2022 - Aug 2022



Rootip Company / Job title: Front-end Developer

- Created and maintained front-end code for an e-commerce website (redesign, updates, production work)
- Established sustainable web applications using React with documented test scenarios
- Worked in an agile environment with daily/weekly stand-ups and kept track of user stories/bugs
- Collaborated with 4 other team members to develop new user-facing features
- Obtained fabulous experience in JavaScript, Html, CSS, and React and learned how to write clear, concise reusable code

Jul 2018 - Mar 2022



Atra Oxin Karoon Company / Job title: Computer & Control Engineer

- Coordinated planning and strategy meetings with all Department Supervisors to modify and develop operating procedures, equipment, techniques, and research protocols to inspire continued innovation and success
- Shop lead person in the company for all projects and installations regarding control systems for production equipment.
- Participated in PLC programming to design a reliable and sustainable code
- Prepared reports for data compiling regarding existing and potential electrical engineering projects

Nov 2017 - Jul 2018



Future Wave Ultra Tech Company / Python Developer

- Rewriting logic and developing the platform for Real-Time Performance Monitoring for TCI company
- Utilized relational/non-relational databases to create dashboards
- Reviewed code and debugged errors to improve performance
- Collaborated with project managers to design and implement scalable solutions
- Designed and enhanced many Grafana dashboards for better in-person monitoring

Education



Sep 2012 - Feb 2015

Petroleum University of Technology

MSc. in Computer & Control Engineering



Sep 2007 - Jun 2011

University of Zanjan

BSc. in Electrical Engineering

Skills

- Proficiency in React.js · JavaScript · HTML5 · Cascading Style Sheets (CSS) · Tailwind CSS · GraphQL ·
- Expert knowledge of RESTful APIs and JSON data structures
- A good knowledge of version control systems such as GitHub and GitLab
- Experience with databases, including relational and non-relational database structures (MySQL PostgreSQL, MongoDB)
- Experienced in JIRA as a project management tool
- Familiarity with the Linux command line and Ubuntu Operating system
- Familiarity with Data Science and Machine Learning algorithms and related python libraries
- Familiarity with MATLAB