

Mahsa Haddadi

Frontend Web Developer

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Motivated engineer with a proven ability to collaborate effectively with other developers. Enjoy working closely with team members, passionate about learning new skills, with a desire to tackle more complex problems.

Expertise

- React / Redux
- TypeScript
- JavaScript
- HTML
- CSS
- Tailwind
- Git
- Figma
- Bootstrap
- Microsoft Azure Fundamental
- Python Fundamental

Certs

- NSW Institute of Applied Technology

Introduction to Artificial Intelligence
Introduction to Cloud Computing

- Codecademy

React
JavaScript
Html
CSS
Bootstrap
Git

- A Cloud Guru

Cloud computing Fundamental
AZ-900

Education

- Web Developer bootcamp program
Generation Australia (Operated by
Academy XI)

- BS Electronics Engineering
Shahab-Danesh University

Work Experience

Frontend Developer

Renomate App, June 2020 – Present

- Collaborate seamlessly with diverse teams using Agile methodology and tools like Jira to deliver highly scalable and efficient websites. Integrate APIs into React applications with popular libraries like Axios or Fetch for seamless data retrieval and manipulation.
- Utilise functional React components and Hooks to create reusable and modular code, employing libraries like React Router for efficient navigation and React Context for global state management. Develop highly maintainable code using React functional components and Hooks, such as useState and useEffect.
- Design and implement responsive web interfaces using CSS frameworks like Bootstrap or Foundation, CSS media queries, and flexbox/grid layouts. Ensure seamless responsiveness across desktop, tablet, and mobile devices, adapting dynamically to different screen sizes for optimal user experience.
- Utilise version control tools like Git, including features such as branching, merging, and pull requests, for streamlined project management. Manage code repositories and facilitate team collaboration through platforms like GitHub or Bitbucket.
- Actively participate in daily meetings and sprint planning sessions, following Agile practices to ensure efficient collaboration and timely delivery. Engage in daily stand-up meetings and sprint planning session. Utilise project management tools like Jira to track progress and ensure timely delivery of project milestones.
- Optimise code, UI components, and state management using React and Redux frameworks for high performance and scalability. Employ React's performance optimisation techniques like code splitting, lazy loading, and memoisation. Utilise Redux for efficient data flow and scalability in complex applications.
- Implement Tailwind CSS to create visually stunning and intuitive user interfaces, leveraging its utility-first approach and comprehensive set of pre-designed components. Utilise Tailwind CSS's flexibility to customise and extend the design system, resulting in visually appealing and modern UI interfaces. Apply the latest features of Tailwind CSS to enhance the overall aesthetics and user experience of the applications.
- Implement the React Atomic Design methodology to enhance consistency, modularity, and scalability.
- Maintain a UI element gallery in Storybook and ensuring synchronisation with component development in Figma.
- Stay up to date with industry standards, incorporating new technologies, and exploring innovative approaches to improve development processes and user interactions.

Achievements

- Developed a custom Rails Admin panel tailored specifically for the sales team, enabling them to efficiently track and analyse sales results, leading to informed decision-making and improved business outcomes.

Frontend Developer

Atitel, November 2018 – February 2020

- Create innovative, flexible, and user-friendly websites and collaborate with the development team members.
- Assist in the optimisation of website performance by identifying and resolving front-end related issues, such as minimising load times and optimising resource usage and eliminating unnecessary scripts/styles.
- Update and maintain existing websites by adding new features and enhancements, using technologies like jQuery.
- Implement RESTful APIs, utilising the JSON format to seamlessly integrate data into web applications and enhance functionality.
- Actively participate in learning and development opportunities, staying up to date with emerging front-end technologies and industry trends to contribute to the growth and innovation of the team.