

Front-End Developer – Internship Position

BBSI is seeking an enthusiastic AI Enabled Front End Software Developer to join our team. As a Professional Employer Organization (PEO), we endeavor to produce software that supports the success of thousands of small businesses

You will bring joy for the art of programming, a desire to create elegant and modern user experiences, a yearning to improve your craft, and a passion to help those around you excel at delivering innovative products and experiences together.

General Description of the Position

- Develop software applications that are secure, scalable, resilient, performant, extensible, and easily maintainable.
- Transform React.js code that our UX/UI team has generated with Loveable AI to make it production worthy and integrate it with back-end services
- Leverage AI such as Claude, Copilot, and CodeRabbit to write, refactor, and ensure code is secure
- Write unit tests for React.js code to achieve sufficient code coverage
- Write React.js code to interface with Microservices REST APIs
- Write Hooks/Redux state management code for React to efficiently manage the state of the app
- Realize responsive designs that are flawless in desktop and mobile device web browsers
- Collaborate with the UX/UI team to develop compelling and efficient user interfaces for all types of users
- Collaborate with back-end developers to ensure that the product is performant, resilient, and meets requirements
- Provide your unique perspective during the design and development phases to help us realize collective brilliance.
- Practice a learning mindset, soliciting and leveraging feedback to grow and thrive while helping to improve processes, practices, and our use of industry leading technologies.
- Drive to increase maintainability of your code by applying design patterns and industry best practices
- Work closely with a diverse team that includes software developers, product managers, UX/UI designers, and automated quality assurance engineers

Skills & Experience

- Experience with front-end software development technologies, specifically React, Hooks and/or Redux, and Materials-UI
- Experience connecting front-end to back-end microservices through REST API interfaces
- Experience using AI to facilitate your programming efforts in all stages of the development process
- Experience with the newest major version of JavaScript - ECMAScript 2023 (ES14)
- Experiences writing HTML and CSS

- Strong problem-solving skills to rapidly develop sound and maintainable solutions
- Strong teamwork, communication, and collaboration skills
- Familiar with Python. We'll be using Python on the back end
- Familiar with *eslint* and other JavaScript build and test libraries
- Familiar with Agile software development principles and practices

Requirements

- Equivalent experience to a BA/BS degree in Computer Science, Computer Engineering, Human Computer Design Engineering, User Experience, or one of these degrees
- Strong written and verbal communications skills
- You have a portfolio of your work that you are proud to show

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