Matthew Smith

Frontend Software Engineer Profile

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Analytical and tech-savvy with substantial experience in designing and executing robust, web-based applications utilizing React framework as well as translating complex business requirements into scalable and intuitive user interfaces. Proficient in utilizing React.JS, HTML, CSS, JavaScript, and various frontend frameworks to create new web applications and enhance user experiences. Known for collaborating with design teams to understand unique requirements, define features, and implement solutions that align with business objectives. Instrumental in adopting new technologies to modernize technology stacks, amplifying system efficiency, and delivering innovative software solutions. Excel at frontend technologies and optimizing complex systems and databases. Deft at fostering innovation and devising creative 'out-of-the-box' strategies to overcome challenges.

Technical Proficiencies

HTML5, Cascading Style Sheets (CSS), JavaScript (Programming Language), React, Version Control, Tailwind, GitHub, SASS, Figma, Web Design, Syncfusion, Git, NPM, VSCode, ASP .NET

Areas of Expertise

- Front-end & State Management
- User Interface (UI) Design
- Frontend API Integration
- Debugging & Troubleshooting
- Agile / Scrum Methodologies
- Code Review & Collaboration
- Web Application Development
- Software Lifecycle Management
- API Development

Academic Highlights

Western Governors University, Millcreek, UT   **2020 – Present**
Student - Bachelor of Science in Software Engineering

Acquired a comprehensive foundation in software development, including proficiency in programming languages such as JavaScript, Python, CSS, and HTML. Developed strong analytical and problem-solving skills through coursework and projects. Evaluated complex issues and applied systematic approaches to design and implement effective solutions, emphasizing a holistic understanding of software engineering challenges.

- Engaged in real-world, project-based learning, collaborating with peers to develop practical solutions, and gaining hands-on experience in software development life cycle.

Career Experience

Bosch Automotive Service Solutions, Remote   **2023**
Software Engineer Co-op Internship

Analyzed software requirements and specifications by coordinating with cross-functional teams. Contributed to design and development of software solutions while ensuring adherence to coding standards. Conducted thorough testing and debugging of software applications to identify and resolve complex issues. Assisted in documentation of software architecture, design, and implementation processes.

- Enhanced web interactions and overall user experience in collaboration with cross-functional teams.
- Created and executed cutting-edge help desk application specifically designed for diagnosing scan tools.
- Achieved a significant 70% decrease in need for third-level support assistance through implementation of application.

Sheyo Technologies, Kalamazoo   **2022 – 2023**
Junior React Web Developer

Developed and implemented user interface components for web applications using React.js. Participated in code reviews to maintain code quality standards and provide constructive feedback. Assisted in preparation of documentation, including specifications and test plans. Coordinated with UX/UI designers to translate design concepts into functional user interfaces.

- Employed CSS to develop animations for vibrant weekly newsletters that captivated readers.
- Enhanced audience reach and effectiveness through development of functional newsletters using JavaScript.
- Collaborated with fellow developers through Zoom and Slack to ensure seamless communication and teamwork.

Education & Credentials

Bachelor of Science in Software Engineering | Western Governors University, Millcreek, UT, Ongoing

General Studies | Kalamazoo Valley Community College, Kalamazoo, MI, 2019 | Graduated with Honors

Front End Web Development, Treehouse | Certified