



William Song

Full Stack Developer | JavaScript & React Specialist

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Passionate Full Stack Developer | JavaScript & React Specialist with proven expertise in building modern, scalable web applications, focusing on performance optimization and interactive UIs. Thrives in collaborative environments, aligning business and technical goals to tackle complex challenges and stay ahead of industry trends.

Professional Experience

Front-End Developer

- Developed responsive user interfaces using HTML, CSS, and JavaScript frameworks like React.
- Collaborated with UX/UI designers to implement visually appealing designs.
- Conducted performance optimizations to enhance site speed and user experience.
- Integrated RESTful APIs to fetch and display dynamic content.

Full Stack Developer

- Utilized Node.js, MongoDB, and Express to build custom back-end solutions.
- Implemented WordPress themes and plugins for client websites.
- Created RESTful APIs for efficient data exchange between front and back end.
- Participated in code reviews and provided technical guidance to team members.

Education

Maple Valley High School, In Maple Valley, Washington. | April 2016 - March 2020
Built an early interest in coding, building basic games and websites in school projects.

B.Tech-Computer Science Greenwood State University, Greenwood, New Hampshire | June 2020 - October 2023
Focused on full-stack development, AI projects, and cloud computing technologies.

Key Skills

- React.js
- Node.js
- MongoDB
- WordPress
- Performance Optimization
- Laravel
- CodeIgniter
- PHP
- MySQL

Accomplishments

- Developed a React component library that improved development efficiency by 30%.
- Optimized website performance resulting in a 40% decrease in page load times.
- Led the implementation of a scalable API architecture, reducing response times by 50%.

- Contributed to the successful launch of a WordPress-based e-commerce platform, increasing sales by 20%.

Interests

- Exploring new JavaScript frameworks and libraries
- Participating in hackathons to push technical boundaries
- Staying updated on industry trends through blogs and online courses
- Contributing to open-source projects to enhance coding skills