

# WRIGHT RICARDO

## Senior Full Stack Developer

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### SUMMARY

With over 6 years of experience as a Full Stack Developer, I specialize in designing and building large scale web applications, with a strong focus on front-end technologies. I have extensive experience using JavaScript (ES5/ES6), ReactJS, NextJS, and modern frameworks such as Vue.js and Angular to create dynamic, responsive user interfaces. My back-end expertise in Node.js, RESTful APIs, and database systems like MySQL, PostgreSQL, and MongoDB complements my front-end work, allowing me to deliver complete, end-to-end solutions. I'm highly skilled in translating design requirements into efficient, scalable code, and I prioritize user experience (UI/UX) throughout the development process. I stay on the cutting edge of front-end best practices, ensuring that my projects not only perform well but also offer seamless and visually appealing experiences.

### EXPERIENCE

06/2023 - Present	<div>Senior Full Stack Developer</div> <div>Honeywell</div> <ul style="list-style-type: none"><li>Led the development of scalable web applications with ReactJS and Node.js, improving performance and user experience</li><li>Modernized legacy systems and integrated third-party APIs while streamlining deployment with CI/CD pipelines</li><li>Led the development of dynamic ReactJS-powered Single Page Applications (Spas), improving</li><li>Redesigned legacy systems using modern architecture, reducing page load times by 35% and enhancing overall performance</li><li>Developed and managed back-end services with Node.js, implementing RESTful APIs and GraphQL to ensure seamless connectivity between front-end and databases</li><li>Oversaw database operations with MySQL and MongoDB, ensuring efficient data retrieval, storage, and system migration</li><li>Implemented CI/CD pipelines in collaboration with DevOps, streamlining deployments and reducing release cycles</li><li>Integrated third-party APIs and services, including payment gateways and authentication systems, to enhance functionality and improve system flexibility</li></ul>
03/2021 - 06/2023	<div>Front End Developer</div> <div>Red Shift LLC</div> <ul style="list-style-type: none"><li>Worked on a company-wide initiative to design and develop a custom framework for building websites</li><li>Utilized modern technologies such as React, Vite, MongoDB, and Node.js to create scalable and efficient web solutions</li><li>Developed and optimized dynamic UI components using React, enhancing client-side rendering and overall site performance</li><li>Resolved complex CSS and design-related issues, ensuring pixel-perfect designs and consistent user experiences across multiple platforms</li><li>Managed data retrieval and manipulation using MongoDB and integrated RESTful APIs to streamline content management and improve performance</li><li>Collaborated closely with the design team to implement responsive, user-centric layouts, leading to increased customer engagement and satisfaction</li><li>Implemented state management solutions to improve data flow and enhance user navigation, resulting in smoother and faster interactions</li><li>Optimized front-end workflows by adopting reusable components and modular CSS, improving development efficiency and project consistency</li></ul>
01/2019 - 02/2021	<div>Full Stack Developer</div> <div>Packet Digital</div> <ul style="list-style-type: none"><li>Built scalable Spas utilizing the MERN stack and oversaw the switch from Vanilla JS to React</li><li>Reliable and smooth integration of MySQL, MongoDB, and Node.js APIs was ensured, along with front-end workflow optimization and experience enhancement</li><li>Used the MERN stack to develop and launch Single Page Applications (SPAs), guaranteeing excellent scalability and responsiveness for intricate user interactions</li><li>Worked in close collaboration with clients to comprehend their business goals, converting specifications into dynamic, eye-catching web layouts utilizing JavaScript, HTML, and CSS</li><li>30% fewer form submission mistakes were made possible by the implementation of strong client-side validation, which also improved user experience overall and guaranteed data integrity</li><li>Reusable React components and modular CSS techniques were used to streamline front-end workflows, increasing development productivity and consistency across projects</li><li>Worked together to coordinate UI/UX strategies with cross-functional teams, including designers and project managers, to guarantee flawless user experiences and on-time project completion</li><li>Optimized application performance by identifying and resolving bottlenecks in both front-end and back-end processes, resulting in a 20% reduction in load times across key user workflows</li></ul>

SKILLS

JavaScript ES5/ES6	ReactJS	NextJS	TypeScript	Material UI	Vue.js	Angular	HTML5	CSS3	SASS
Bootstrap	Tailwind CSS	jQuery	Node.js	Express.js	RESTful APIs	GraphQL	MongoDB	MySQL	
PostgreSQL	SQL	NoSQL Databases	Redux	React Context	Vuex	Apollo	NgRx	NgXs	
Responsive Design	Cross-Browser Compatibility			UI/UX Prototyping	Wireframes	Figma	Adobe	Git	
GitHub	Bitbucket	CI/CD Pipelines	Docker	Kubernetes	Jest	Vitest	Mocha	Chai	Cypress
Browser DevTools	Performance Optimization			Selenium	Visual Studio Code	Webpack	Vite	Jenkins	
Azure	AWS	Heroku	Firebase	Jira	Trello	Notion			

EDUCATION

10/2014 - 07/2018

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Bachelor of Science in Computer Science

Tennessee State University

Nashville, TN