COLIN BILLINGSLEY

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SUMMARY

Aspiring Frontend Software Developer with experience as a Web Developer and Software Developer, specializing in building responsive and performant web applications. Successfully led the redevelopment of a commercial website using Next.js and Tailwind CSS, and contributed to a React-based application for the U.S. Army Reserves. Eager to leverage skills in frontend development to create scalable and user-friendly applications in a collaborative engineering environment.

EXPERIENCE

Burton Electric LLC   **Jun 2025 - Present**
Web Developer   *Nashville, TN*

- Led the full redevelopment of a commercial website for a local electrical services company, replacing an outdated build with a modern, responsive, and performant design, reducing costs by 80%
- Designed and built the site using Next.js and Tailwind CSS, with ShadCN UI for accessible and consistent component styling, enhancing the site's visual appeal and user accessibility.
- Managed the full dev workflow from design to deployment, ensuring maintainability and scalability for future growth, which streamlined the development process and reduced time to market.
- Focused on clear content structure, intuitive UX, and dynamic layouts to showcase services, gallery imagery, and company strengths, leading to a more engaging and informative user experience.
- Researched and implemented a new email hosting solution, successfully migrating all company emails and data with minimal downtime.
- Maintained and enhanced company website by implementing both minor updates and major feature improvements to ensure optimal performance and user experience.

UCF Senior Design (U.S. Army Reserves)   **Jan 2024 - Dec 2024**
Software Developer   *Orlando, FL*

- Developed web and mobile interfaces using React and React Native, with PostgreSQL and AWS integration for backend services and cloud deployment.
- Contributed to feature development across web and mobile platforms, enhancing usability and performance in a React-based Army Reserves application.
- Diagnosed and fixed critical full-stack bugs in React and PostgreSQL, cutting QA turnaround time by 20% and improving release readiness.
- Led and coordinated QA testing efforts, streamlining test execution and improving team feedback loops during development sprints.
- Handled high-priority tasks and supported teammates across multiple development milestones, contributing to project success and team cohesion.

EDUCATION

The University of Central Florida   **Dec 2024**
Bachelor of Science, Computer Science

- **GPA:** 3.89
- **Achievements:** Dean's List and President's List

SKILLS

- React.js, Next.js, Node.js, Tailwind CSS, MySQL, PostgreSQL, MongoDB, HTML5, CSS3, JavaScript, TypeScript, Git, GitHub, Java, Python, C, Agile Environment, Jira, Confluence