

COLIN BILLINGSLEY

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Recent Computer Science graduate seeking a software development role with long-term growth in areas like cybersecurity and frontend development. Passionate about building scalable, secure applications and contributing to team-driven engineering environments.

EXPERIENCE

Web Developer | Burton Electric LLC | Nashville, TN

June 2025 – Present

- Led the full redevelopment of a commercial website for a local electrical services company, replacing an outdated build with a modern, responsive, and performant design.
- Designed and built the site using **Next.js** and **Tailwind CSS**, with **ShadCN UI** for accessible and consistent component styling.
- Managed the full dev workflow from design to deployment, ensuring maintainability and scalability for future growth.
- Focused on clear content structure, intuitive UX, and dynamic layouts to showcase services, gallery imagery, and company strengths.

Software Developer | UCF Senior Design (U.S. Army Reserves) | Orlando, FL

January 2024 – December 2024

- 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.
 - Trusted by team lead to take on high-priority tasks and support teammates across multiple development milestones.
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EDUCATION

Bachelor of Science in Computer Science | The University of Central Florida

Degree obtained December 2024

- GPA: 3.89
 - Honors: Dean's List and President's List
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SKILLS

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