Cameron Thomas

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Software Engineer eager to create significant business impact and enhance user retention through a people-centric approach. Key strengths include a dedication to providing a seamless customer experience, a commitment to writing clean and efficient code, and a knack for solving complex challenges. Driven by a passion for uplifting others and desire to enhance lives through technology and service.

Technologies and Languages

- **Languages:** HTML, CSS, JavaScript, Python
- **Technologies**: React, Vue.js, TypeScript, Redux, React Native, Node.js, Express, Flask, Jest, SQL, PostgreSQL

Professional Experience

Brinkley RV | Software Engineer (Goshen, IN)   **Feb 2025 - Present**
- Implement file synchronization between NetSuite and external APIs to allow real time seamless file access with internally built Vue.js applications.
- Collaborate with a team of 75+ admin to field tickets and resolve unique client problems through ERP customizations.
- Develop new scripts and refactor legacy code to provide custom ERP solutions for 1000+ employees.
- Analyze and access record relationships to create complex, data-rich SQL queries.

Springboard | Software Engineer (Remote)   **Oct 2023 – Oct 2024**
- Completed 700+ hours of hands-on course material and two in-depth portfolio projects from end-to-end.
- Learned fundamental skills in front-end/back-end web development, data modeling, and testing frameworks.
- Cultivated an understanding of fundamental data structures, algorithms, OOP principles, and Big O concepts.

Spalding Design Group | Designer/Draftsperson (Mishawaka, IN)   **August 2022 – Oct 2024**
- Coordinated between multidisciplinary team of 12 to resolve design inefficiencies to unique project problems.
- Completed 40+ projects by understanding technical project specifications and prioritizing client needs.
- Collaborated with team members to improve company technical standards and streamline processes.

DPR Construction| Senior Project Engineer (Seattle, WA)   **June 2018 – August 2022**
- Managed $40,000,000+ in scope through collaboration with stakeholders to achieve project goals.
- Negotiated trade partner COVID-19 material escalation change orders, resulting in $5,000,000 project savings.
- Built an automated, data-driven procurement log that integrated project schedule data, providing reliable material tracking for over 1000+ items.

Technical Projects

Packlist | Web Application
- Developed a backpacking trip planning app using Python, Flask, and PostgreSQL.
- Integrated an internal REST API with Google Map API and a weather API to provide a user with real time data.
- Created thorough Unit Tests, gaining familiarity with the fundamentals of Jest.

Fitly | Web Application
- Built an intuitive Single-Page Application that allows users to create workouts and track exercises.
- Developed a scalable application by ERP and Architecture planning and implementing SOLID design principles.
- Refactored application to incorporate TypeScript and Redux on top of JavaScript, Express, and node.js.

Education and Certifications

- **AWS Practitioner's Certification,** AWS   **2025**
- **Software Engineering Career Track Certification,** Springboard   **2023 - 2024**
- **B.S. Construction Management,** Purdue University