



Zachary Polof

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EDUCATION

University of Central Florida
Full-Stack Web Development Bootcamp
February 2024 – August 2024

Zero To Mastery Academy
Full-Stack Web Development Course
January 2024 – October 2024

Scrimba Academy
React – JavaScript Course
August 2024 – Present

ABOUT

Full-stack developer with a strong foundation in the MERN stack and a passion for building responsive, user-friendly web applications. Skilled in collaborating with teams to deliver scalable and impactful solutions. Eager to apply technical skills while continuing to grow in a professional environment.

TECHNOLOGIES

- Languages & Frameworks: JavaScript, React, Node.js, Express.js, jQuery
- APIs: RESTful APIs, MVC Architecture
- Databases: PostgreSQL, MongoDB, Mongoose
- Version Control: Git, GitHub, GitLab
- Tools: Docker, Tailwind CSS, Jira, Figma
- Other: HTML, CSS, Bash, NPM

PROFESSIONAL EXPERIENCE

Teaching Assistant / Tutor
August 2024 – Present

- Mentored students through tutoring sessions, assisting with debugging, project planning, and mastering full-stack concepts.
- Conducted detailed code reviews, offering constructive feedback to enhance coding practices and adherence to industry standards.
- Supported group projects by guiding React component design, API integration, and optimizing application performance.
- Coordinated remote collaboration using Slack, GitHub, and Zoom to ensure seamless teamwork and effective communication.

SKILLS

- Understanding reactive front-end development using modern frameworks such as React.
- Experience with back-end database development with both PostgreSQL and MongoDB.
- Proficient in object-oriented programming principles, RESTful APIs, and debugging techniques.
- Strong communication and collaboration skills for efficient teamwork.
- Git and Git tooling experience with branching, merge reviews, and Bash.
- Adaptability in fast-paced environments: Quick to learn new technologies and frameworks.

ACTIVITIES AND INTERESTS

Technology • Music • Internet • Entrepreneurship
• Travel