Dominick Simone

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GitHub: https://github.com/Dominick-Simone

Portfolio: https://www.dominicksimone.com/

Summary

Full Stack Web Developer with a strong interest in computer science. Completed the University of Pennsylvania's Full Stack Development Boot Camp, where I gained expertise in HTML5, CSS3, JavaScript, TypeScript, and various frameworks. Experienced in React.js, Node.js, Redux, GraphQL, Express.js, MySQL, Sequelize, MongoDB, JQuery, Git Bash, and Bootstrap. A team-oriented individual with excellent problem-solving skills and a strong desire to learn and collaborate.

Technical Skills

Languages: HTML, CSS, JavaScript, TypeScript

Frameworks and Tools: React.js, Node.js, Redux, GraphQL, Express.js, MySQL, Sequelize, MongoDB, JQuery, Git Bash, GitHub, Bootstrap

Projects

Socialize

- Developed a social media app from the ground up using React.js, Node.js, Express.js, GraphQL, MySQL, and Sequelize.
- Implemented JWT authentication, allowing users to create accounts, post content, like and comment on posts, and follow other users.
- Deployed the application on Heroku: https://socialize.herokuapp.com/
- GitHub Repository: https://github.com/Dominick-Simone/Socialize

Merp

- Transferred backend REST APIs to GraphQL APIs, improving efficiency and performance.
- Optimized outdated MongoDB models to enhance overall system performance.
- Utilized Node.js, React.js, Express.js, and MongoDB for development.
- Project Website: https://merp.page

Experience

Merp   May 2022 – July 2022

Software Developer   Remote

A couple of things I worked on at Merp were transferring backend REST APIs to GraphQL, and improving SEO.

edX   June 2022 – Present

Senior Learning Assistant   Remote

- Provide comprehensive support to Full Stack Bootcamp students, assisting with conceptual understanding and assignment questions.
- Collaborate closely with Learning Assistants to address challenging questions and offer guidance in areas where they encounter difficulty.

- Proactively identify staffing needs during busy shifts and effectively communicate and coordinate additional coverage to ensure smooth operations.
- Maintain an updated schedule, promptly reflecting any changes to ensure accurate and efficient resource allocation.
- Orchestrated daily shift change meetings to optimize student support, ensuring a seamless transition and delivering the highest level of assistance.

edX   Jan 2022 – June 2022
Teaching Assistant for University of Connecticut Coding Bootcamp   Remote
Teaching assistant for web development bootcamp programs. HTML5, CSS3, JavaScript, JQuery, Bootstrap, Node.js, MySQL, MongoDB, Express.js, GraphQL, and React.
- Provided dedicated support to students by offering guidance and clarifications during office hours before and after class, ensuring a deep understanding of technical concepts.
- Actively engaged in the classroom, promptly addressing students' questions related to the day's topic, fostering an interactive and inclusive learning environment.
- Assisted students in effectively collaborating on group projects, troubleshooting any challenges they encountered and facilitating their successful completion.
- Demonstrated exceptional communication skills by explaining complex coding topics in a clear and concise manner, making them accessible to students with varying levels of expertise.

Education / Certifications

Full Stack Development Bootcamp Certificate: University of Pennsylvania, Philadelphia, PA
A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, Node Js, MySQL, MongoDB, Express, Handelbars.js & ReactJS.

AWS Certified Cloud Practitioner: Fundamental understanding of IT services in the AWS Cloud.

High School Diploma: Lewisburg Area High School, Lewisburg, PA
Coding courses completed: Web Page Design, Computer Programming (Python), Independent Study of Computer Science (Online Javascript Course)