David Zheng

Full Stack Web Developer

Glenn Dale, Maryland | 301-768-1889 | davidzhengjobs@gmail.com | Portfolio | Linkedin | Github

SUMMARY

Detail-oriented full stack software developer with a background in applied mathematics and customer service. Bringing over 3 years of experience in fast-paced customer service environments, adept at effective communication with clients and collaborating with team members to foster a productive work environment.

SKILLS

JavaScript, Python, Java, C, HTML, CSS, React, Express, Django, Flask, Git, Heroku, Mongoose, MongoDB, PostgreSQL, BootStrap, and MaterialUI.

SOFTWARE ENGINEERING PROJECTS

Backend Developer | BuzzPage | <u>Live</u> | <u>Github</u> | **Technology:** JavaScript, HTML, CSS, Node.js, Express, Mongoose, MongoDB, React

- Developed a social media web application resembling Facebook.
- Integrated a news API for a dynamic newsfeed and utilized Amazon S3 for image hosting.

Full Stack Web Developer | Kong's Market | <u>Live</u> | <u>Github</u> | Technology: Python, HTML, CSS, Django, PostgreSQL

- Built a full stack e-commerce platform enabling users to manage products and orders efficiently.
- Implemented CRUD operations and enhanced user experience through comprehensive styling.

Full Stack Web Developer | InventoryPro | <u>Live</u> | <u>Github</u> | **Technology**: JavaScript, HTML, CSS, Mongoose, MongoDB, Express, Node.is

• Developed a full stack web application for inventory management, featuring dynamic tables and user-friendly forms for product management.

EXPERIENCE

Software Engineer Fellow | General Assembly | Remote | Apr 2024 - Jul 2024

- Developed a social media MERN Stack Application enabling users to create and share posts.
- Created an e-commerce Django/Python/PostgreSQL Application facilitating buying and selling of products.
- Managed projects in a collaborative Git workflow environment. Implemented agile web development practices including wireframing, ERD diagramming, and user story implementation.

Bartender/Server | Blue Sunday | Bowie, MD | Oct, 2022-May, 2023

- Provided attentive service, ensuring customer satisfaction in a fast-paced environment.
- Trained new staff, fostering a cohesive team environment and improving service efficiency.

EDUCATION & CERTIFICATES

Software Engineering Bootcamp | General Assembly | Remote | 2024

Professional Software Development Incubator | Interclypse | Annapolis Junction, MD | Sep 2022

Developed full stack application: Spring Framework, Java, MongoDB, React, Redux, Axios, Bootstrap, MaterialUI.

Bachelor of Science - Applied Mathematics | University of Maryland | College Park, MD | 2021

Google Advanced Data Analytics | Coursera.org | Sep 2023

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