

Grand Rapids, USA, 49503
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GERROD WHITE

SOFTWARE ENGINEER



PROFESSIONAL SUMMARY

Recent graduate of App Academy's Full Stack Software Engineering program transitioning into the world of tech with a diverse background of accounting, customer service, and warehouse operations, but most proud of my time in the Marine Corps. Offers proficiencies in SQL databases, Express and Flask frameworks, and React-Redux libraries. Skilled in collaborative development using GitHub, Docker, and pair programming. Known for attention to detail, effective communication, and adaptability.

EXPERIENCE

FEB 2024 - APR 2024

ByteBite - Uber Eats Clone, Student at App Academy

Contributed to the development of ByteBite, a dynamic web application modeled after Uber Eats. Played a key role in implementing a Flask backend and React Redux frontend, ensuring seamless integration and optimal user experience. Responsibilities included designing a RESTful API structure, managing SQL database operations for orders, reviews, menu items, and restaurants, and utilizing Faker API for seed data generation. Facilitated collaboration using Git and GitHub, while Docker was employed for efficient deployment. Through this experience, honed skills in full-stack development, problem-solving, and agile methodologies.

APR 2024 - PRESENT

PostBoard, Student at App Academy

Independently developed PostBoard, a social media platform showcasing proficiency in full-stack development. Implemented an Express backend to handle server-side operations efficiently, ensuring seamless data flow and optimal performance. Leveraged a PostgreSQL database for local testing, demonstrating adaptability and versatility in database management. Through this solo project, honed skills in project management, problem-solving, and full-stack development.

SKILLS

JavaScript	Python
Express.js	Flask.py
React.js	Redux.js
SQL	

EDUCATION

MAR 2023 - APR 2024

Certification, App Academy, Part Time Online

Completed the rigorous 48-week course of the Full Stack Software Engineering Program at App Academy, where I honed my skills through pair programming and collaborative projects. Seamlessly adapted to new technologies and methodologies, working alongside peers to tackle challenges and explore innovative solutions. Delved into fundamental programming concepts, mastering languages such as JavaScript and Python, alongside essential tools like Git and GitHub. Explored advanced topics including data structures, algorithms, and object-oriented programming, laying a strong foundation for problem-solving in real-world scenarios. Additionally, gained expertise in web development technologies, including front-end frameworks like React and back-end frameworks like Express and Flask, while also delving into database management with SQL and ORM tools. This immersive experience provided a solid foundation in software engineering principles, equipping me with the skills and adaptability necessary to thrive in dynamic development environments.