Jacob Chestnut

SUMMARY

Experienced full-stack software developer committed to continuous learning and skill development. Proven track record of delivering client-centric solutions. Dedicated to personal and professional growth, always seeking new challenges. Meticulous, efficient, and detail-oriented. Adaptable and excels in both collaborative and independent work environments.

TECHNICAL SKILLS

- JavaScript
- ReactJS/Vue.js
- Python
- Django

- Swift
- Java
- Gosu
- HTML/CSS

- SQL/MySQL
- Git/Github
- Postman
- REST APIs

SOFTWARE DEVELOPMENT EXPERIENCE

Application Developer | Farm Bureau Insurance | March 2023 - Present

- Leveraged Gosu and Java to enhance Guidewire's ClaimCenter application by implementing new features and fixing bugs.
- Took initiative to learn iOS/Swift development to maintain and enhance the company's Claims Mobile Application, as the sole mobile developer within the department.
- Integrated into an established Agile environment, effectively collaborating and communicating with multiple departments and project managers.
- Resolved user issues with the product by implementing data changes to the live production code, delivering effective solutions in a timely manner.

Freelance Software Engineer | Devinsight | October 2022 – March 2023

- Performed contract work for multiple applications and projects in collaboration with DevInsight, headquartered in Nashville, TN.
- Collaborated closely with UI/UX teams to effectively convert Adobe XD mockups into fully functional web pages. Utilized JavaScript and ReactJS to implement the necessary functionality.
- Gained valuable professional experience working in Agile development, demonstrating proficiency in Agile methodologies and practices.
- Worked closely with clients and project managers to define project requirements, develop solutions, and successfully execute tasks within project parameters.

PROJECTS

Daisy | Cocktail Recipe App | Github

- Created a comprehensive cocktail recipe library that offers complete CRUD (Create, Read, Update, Delete) functionality, including additional features such as a cravings quiz and a recipe randomizer.
- Built a RESTful API from the ground up using Python/Django and SQL, which allows for data management and seamless integration with the frontend.
- Implemented the front end using ReactJS, creating a user-friendly and interactive interface for users to navigate and interact with the cocktail recipe library.

Nicetapes | VHS Collection App | Github

- Developed a visually appealing VHS collection application with comprehensive CRUD functionality using ReactJS.
- Acquired proficiency in managing React state, which allows for handling and updating application data to ensure a smooth user experience.
- Implemented a JSON server as the local database for the application, which allows for storage and retrieval of VHS collection information.

EDUCATION

Nashville Software School | October 2021 - September 2022 | Full Stack Software Development

Middle Tennessee State University | August 2015 - May 2019 | BS/Audio Engineering