Marven Cantave

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Motivated professional transitioning into software development, bringing strong skills in problem solving, adaptability, and collaboration. Demonstrates the ability to quickly learn new technologies, communicate effectively with both technical and non-technical teams, and work well in diverse environments.

TECHNICAL SKILLS

- Programming Languages: CSS, HTML, Java, JavaScript, Liquid, Python
- Frameworks & Libraries: Axios, JDBC, Maven, Node.js, Spring Boot, Spring Security, Vue.js
- Databases & Tools: E/R Diagrams, Git, IntelliJ, PostgreSOL, Postman, SOL, VS Code
- **Testing & Debugging:** Integration Testing, Mockito, Unit Testing (JUnit)
- Concepts: Data Structures & Algorithms, Model-View-Controller, OOP, RESTful API, Responsive Design

PROJECTS

Meal Plan Generator

• A full-stack application that enables users to create, manage, and customize meal plans and recipes. It features user authentication with JWT, profile management, and a backend built with Java, Spring Boot, and PostgreSQL, while the frontend uses Vue.js. Unit and integration tests were incorporated throughout.

Portfolio Website with Vue.js

 Responsive portfolio website built using Vue 3's Composition API, featuring reactive components, Vue Router for navigation, two-way data binding, lifecycle hooks, and a shuffle algorithm, deployed on Netlify.

Specialty Crop Market Data Web Application

• Web application using Node.js, Express, and an external USDA API to retrieve and display specialty crop market data. Processes and filters data for specific commodities and dynamically updates the front-end.

PROFESSIONAL EXPERIENCE

Clinical Nutrition Manager - Aurora Cares LLC | Cleveland, MS

2022 - 2024

- Directed a nutrition care program for 240 residents, resulting in a 25% reduction in significant weight loss through targeted dietary interventions and continuous monitoring
- Led weekly weight loss meetings with over 80% colleague attendance, providing expert guidance to enhance resident health outcomes
- Assessed and coordinated nutritional care for 50 high-risk residents simultaneously, leveraging advanced clinical expertise and fostering interdisciplinary collaboration for optimal health results

Project Lead - Feeding America | Jackson, MS

2021 - 2022

- Collaborated on a Feeding America initiative in rural Mississippi, establishing partnerships and developing tailored programs to address food and nutrition disparities in underserved Communities
- Designed and implemented two programs with Mississippi Valley State University, significantly reducing food insecurity while creating sustainable support through innovative resource allocation and ongoing stakeholder communication

Extension Agent - Mississippi State University | Starkville, MS Research Assistant II - Case Western Reserve University | Cleveland, OH 2019 - 2021

2018 - 2019

EDUCATION

Full Stack Software Development Bootcamp - Tech Elevator | Remote

Graduated: 05/2024

- Bootcamp designing software systems and solutions with 800+ hours of education and application
- Acquired skills and knowledge in Java, JavaScript, Spring, JDBC, SQL, Vue.js, MVC, and OOP

Master of Science in Public Health Nutrition - Case Western Reserve University | Cleveland, OH Bachelor of Science, Human Nutrition - Case Western Reserve University | Cleveland, OH