Derly Jordan Aguirre

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Results-driven software engineer with a passion for problem-solving and collaborative work. Seeking opportunities to leverage and further develop technical skills while actively contributing to the organization's growth, innovation, and success.

Education

Full-stack Coding Bootcamp

04/2024 - 12/2024

Graduated: 12/2022

Tech Elevator - Remote

Bootcamp focused on designing software systems and solutions with 800+ hours of education and application

Bachelor of Arts in Liberal Studies, Minor in American Sign Language

Indiana University - Bloomington, IN

Technical Skills

Languages & Frameworks: Java, HTML, CSS, JavaScript, Spring Boot, Vue.js, React.js, Node.js

Databases: PostgreSQL, JDBC, SQL, Table Design, E/R diagrams

Development Tools: Git, IntelliJ, Agile, Unit Testing (JUnit), Integration Testing

Additional Skills: Spanish (Native), English (Native), American Sign Language (Intermediate)

Technical Projects

Payroll App

- Created a full-stack application that allows users to calculate payroll for employees
- Developed the back-end using Java, Spring Boot, and PostgreSQL
- Designed a robust front-end with React is
- Implemented an external API to retrieve data

Cocktail Recipe Saver

- Built a full-stack web application that allows users to save and manage cocktail recipes securely
- Implemented user authentication and database storage using Java, Spring Boot, and PostgreSQL
- Designed an intuitive front-end with Vue.js, improving user engagement

Pokédex

- Developed a full-stack web application that allows users to browse and explore Pokémon details
- Used the Pokémon API and Axios to make requests to the API
- Implemented user authentication for account creation and sign-in using Java
- Created a UI with Vue is, allowing dynamic navigation for seamless filtering of Pokémon

Weather App

- Built a weather application that allows users to search for weather information based on a location
- Designed the front end using Vue.js for a responsive and intuitive user experience
- Developed a scalable and maintainable back-end using Java, Spring Boot, and MVC
- Integrated external weather APIs to fetch real-time weather data

Professional Experience

Bartender 08/2023 - Present

Bocca - Indianapolis, IN

- Applied data-driven strategies to optimize inventory, improving efficiency and reducing waste
- Creates innovative cocktail recipes to enhance customer experience and drive revenue growth
- Increased social media engagement by 18% through strategic content management

Bartender / Server

09/2021 - 08/2023

Uptown Cafe - Bloomington, IN

- Delivered high-quality guest services, maintaining an average customer rating above 4.5/5
- Managed POS systems efficiently, improving transaction speed and accuracy
- Developed a signature cocktail that became the top-selling cocktail