Jodhi Parson - Full Stack Developer

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Education

University of Georgia

B.S in Computer Science   GPA: 3.67 / 4.00

Minor Degree in Japanese Language and Literature, Certificate of Completion for International Students @ Kyoto University

Relevant Coursework: Data Structures, Web Development, Computer Architecture, Software Engineering, Systems Programming

Professional Experience

Shiplify   Atlanta, Georgia

Operations Consultant   January 2025 - Present

- Collaborated cross-functionally to optimize supply chain operations and enhance shipping efficiency.
- Leveraged geocoding technologies and data analytics to improve location accuracy and drive informed logistics decisions.
- Analyzed workflows and implemented process improvements to streamline coordination and maximize resource utilization.

CircleBI   Atlanta, Georgia

Software Engineering Intern   June 2024 - August 2024

- Dedicated minimum of over 36 hours weekly utilizing Terraform to provision and manage AWS resources for CircleBI's backend services.
- Implemented PostgreSQL databases, improving database performance and reliability through optimized configurations.
- Researched and evaluated Node-RED for potential integration into the company's architecture as an API wiring model.

Kyoto University of Foreign Studies   Kyoto, Japan

Teacher's Assistant (T.A.)   March 2023 - August 2023

- Coordinated 30-40 minute English and French classes at the end of professor's sections for French/English learner students.
- Actively provided regular feedback and assistance to willing students during and after class hours.
- Developed and managed educational materials to new members, facilitating their understanding with the school's operations.

Project Experience

Recipe Finder - Recipe Sharing Application   December 14, 2023

- Developed a secure, personalized React application to create, manage, and share recipes and culinary creations for authenticated users.
- Coordinated the acquisition of data using MongoDB databases in order to save recipes and display them into a gallery on the internet.

BodhiBot - Discord Notification Bot   October 5, 2023

- Developed a Discord bot in Python to automatically notify users when YouTube channels upload new videos.
- Worked with and applied knowledge of YouTube API to enable real-time monitoring of YouTube channels and live-streamers.

Community Involvement

Codehub - University of Georgia   Athens, GA

Active Member   August 2021 - December 2024

- Collaborated and developed personal projects with like minded individuals, actively learning through development in code.
- Actively participated in rigorous coding sessions twice a week to constantly improve development skills and expertise.

Japanese Conversation Club - University of Georgia   Athens, GA

Public Relations Officer   August 2021 - December 2024

- Monitored emails with other clubs on UGA campus, organizing collaboration events and fostering a positive culture in the community..
- Maintained the club Instagram and created promotional posts and event reminders for new events for members every week.

Other Clubs: Filipino Student Association, Game Builders Club, UGA Beach Volleyball Club

Skills and Additional Information

Programming Languages: Python, Java, Javascript, HTML/CSS, C/C++, C#, SQL, PostgreSQL

Technologies: React, Terraform, AWS, Git, Cypress, Selenium

Office Skills: Microsoft Excel, Microsoft PowerPoint, Microsoft Word

Foreign Languages: Japanese (Fluent), French (Intermediate)