Jonathan Do

Software Engineer

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TECHNICAL SKILLS

Languages - JavaScript, HTML5, CSS, Python, SQL, JSON

Databases - PostgreSQL, MongoDB, Neon

Libraries and Frameworks - React, Express, Django, Mongoose Bootstrap v5.3, PDF.js

Other - RESTful Routing, JSON api, Node, Passport, EJS, AWS, Heroku

SOFTWARE DEVELOPMENT PROJECTS

July 2023 - Present

TuneHub - Songs Playlist | Node, Express, MongoDB, Mongoose, Passport, EJS, CSS

- Developed a responsive full-stack CRUD application using Node.js, Express, MongoDB, and Mongoose for efficient playlist management.
- Implemented OAuth authentication with Passport for secure Google sign-in, ensuring user data protection and personalized interactions.
- Optimized backend performance with Node.js and Express, providing fast response times even under high traffic. Implemented a responsive design using EJS and CSS for seamless user experiences across devices.

The Draft - Discussion Forum | Python, JavaScript, HTML, CSS, Django, Bootstrap, AWS, Heroku, PDF.js

- Developed an interactive job community platform using Django, Python, JavaScript, HTML, and CSS. This platform serves as a dynamic discussion forum, specifically designed to connect job-seekers with industry professionals in the tech sector.
- Implemented subforums with Django and Bootstrap, fostering an engaging community and promoting knowledge sharing within the tech industry.
- Developed and integrated the entire forum with a comprehensive job application tracking feature with AWS and Heroku, streamlining the application process and providing users with an organized platform for effective job-seeking efforts.

Valorant Agent Selector | MongoDB, Express, React Node.js - Stack Application

- Engineered a personalized Valorant agent recommendation application using the MERN stack, incorporating a dynamic quiz feature for tailored agent suggestions based on user preferences.
- Implemented secure user authentication and efficient data management using MongoDB/Mongoose, ensuring a seamless and safe user experience throughout the agent selection process.
- Developed a responsive and intuitive user interface with React, enhancing the overall user experience and facilitating easy navigation through the quiz, resulting in increased user engagement and satisfaction.

PROFESSIONAL EXPERIENCE

Server, Miss Shabu | Buena Park, California

January 2022 - May 2023

- Surpassed daily sales goals by 25%, adapting to supply issues and customer fluctuations through smart planning.
- Collaborated well with colleagues, fostering a cohesive team and ensuring smooth operations in high-demand periods.

Behavior Therapist, Footprints Behavioral Interventions | Santa Ana, California

October 2019 - February 2020

- Achieved a significant 30% improvement in clients' progress toward developmental goals through impactful behavioral therapy sessions conducted weekly.
- Implemented effective rapport-building strategies resulting in a 25% reduction in initial session resistance, fostering a more streamlined and productive therapeutic process.
- Collaborated within a team of therapists, ensuring a 15% improvement in meeting program objectives within set deadlines.

Shift Lead, 7Leaves Cafe | Garden Grove, California

January 2017 - February 2019

- Implemented task prioritization strategies, leveraging individual strengths within the team to boost overall productivity by 15% and reduce operational bottlenecks.
- Fostered a cohesive and motivated team environment, leading to a 25% decrease in staff turnover and a notable enhancement in overall team morale.

EDUCATION

General Assembly | Software Engineering Immersive - Remote

Completed a rigorous 12-week, 450+ hour, full-stack software engineering immersive program emphasizing product development fundamentals, object-oriented programming, MVC frameworks, data modeling, and effective team collaboration.

University of California, Irvine | Irvine, California

Bachelor's in Psychology