Amen Wondwosen

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SKILLS

Hard Skills: Python, Java, React, Spring Boot, SQL, REST API, Windows, Linux, software testing, database optimization, system monitoring, server deployment, incident management

Soft Skills: Team collaboration, project management, communication, time management, adaptability, mentoring, customer service

PROJECTS

FabFlix

Full Stack Developer   **March 2022 - June 2022**

- Developed a scalable and testable Spring Boot back-end for storing and retrieving movie information from a SQL database, utilizing effective testing strategies to ensure software quality.
- Implemented user authentication and authorization functionality to ensure secure access to user data.
- Designed and developed an intuitive and responsive front-end using React and React Native, while also contributing to the development of test automation for optimal user experience.

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Backend Developer   **March 2022 - June 2022**

- Collaborated on cross-functional teams to develop a scalable Spring Boot backend for a project website, while implementing best practices for software development, including testing and documentation.
- Optimized MySQL schema to securely store large amounts of data, showcasing proficiency in relational databases.
- Created a well-documented REST API to enable consumption of backend services.
- Deployed a demo server to showcase the website to sponsors and stakeholders.

EXPERIENCE

Volt Workforce Solutions

Convention Worker - Anaheim, CA   **November 2019 - November 2019**

- Managed crowd control during events and ensured sufficient resources were available to support anticipated workload.
- Coordinated with event staff and management to proactively identify and address any issues that arose, minimizing disruption to productivity goals and maintaining a positive experience for all attendees.
- Demonstrated excellent communication and interpersonal skills when interacting with attendees, staff, and management, fostering a welcoming and inclusive environment.
- Collaborated with other convention workers to efficiently execute assigned tasks and optimize workflow, achieving high productivity levels and exceeding event expectations.

Upward Bound, Loyola Marymount University

Peer Tutor - Los Angeles, CA   **September 2017 - February 2018**

- Provided supplementary instruction in various subjects, including Calculus and Physics, effectively conveying information to students of diverse backgrounds and learning styles.
- Mentored fellow students in developing effective study habits and exam strategies to improve academic performance.
- Collaborated with and led groups of up to 3 fellow students in specific course topics to foster a collaborative learning environment, while maintaining a positive and supportive attitude.
- Communicated regularly with academic advisors and program directors to provide updates on student progress and recommend additional resources and support as needed.

CERTIFICATES

Unix Shell   **March 2022**

Microsoft Technology Associate: Windows Operating System Fundamentals (MTA)   **April 2018**

EDUCATION

University of California, Irvine   **Irvine, CA**

Bachelor of Science in Computer Game Science   **September 2018 - June 2022**