Jerrett Gonsalves

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LinkedIn URL • Github URL

Curious and motivated professional with experience in mentorship and exceeding customer expectations. Excited to apply recent studies in Software Engineering Backend Development and organization, troubleshooting, and problem solving skills to contribute towards building applications that solve business problems.

Technical Education

Software Engineering - Backend Development, Hands-On, Project-Based Training
Expected:04/2023
Kenzie Academy from SNHU, *Indianapolis, IN (remote)*
- Excelled in writing high-quality solutions in Java that account for time/space complexity
- Received positive feedback from peers and facilitators for my willingness to collaborate and support other learners

Project Experience

Grocery E-commerce Microservices, Solo Contributor
Java|Spring|Node.js|Stripe|Auth0|Kubernetes|AWS
GitHub URL
- Designed, developed, and tested an e-commerce website for a fake grocery store with a Microservices architecture with scalability in mind.
- Created APIs for different services used for the website and implemented Stripe API for payment
- Implemented ability to deploy service containers in a container orchestrated environment using Kubernetes
- Utilized caching for services that retrieve the same data continuously to reduce number of read and write requests

Review My Teacher, Individual Contributor |Java|SpringBoot|Node.js|AWS|JUnit|Auth0
Slideshow Url
- With a team, created a place for students to review teachers for courses they've previously taken or are enrolled in
- Connected frontend to backend API endpoints using Node.js
- Implemented authentication via Auth0 and Express.js to give option of correlating reviews with an account so user can edit/delete reviews they've made
- Created and tested GET endpoints for getting reviews by username and by course title

Work Experience

Apple Inc., *Cupertino, CA*
Product Specialist   08/2019 -05/2021
- Mentored three seasonal team members by having weekly connections, shadowing/reverse shadowing, and monitoring results which resulted in all team members being offered permanent positions.
- Received positive feedback from management and peers for my initiative of at-home workshops to develop team member skills and prepare for work from home