JOCELIN DARMA

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SKILLS

Programming: Python, Java, JavaScript, TypeScript

Web/Media: HTML/CSS, ReactJS, Redux, Node.js, Express, Flask

Others: Git, Docker, Ansible, Drone CI, Mongo DB, Agile Software Development

WORK EXPERIENCES

Starbucks Coffee Company

Application Developer I – Service Observability Engineering

Seattle, Washington

July 2021 - November 2022

- Designed and developed microservices using React, Flask, MongoDB, and Docker
- Wrote clear, concise and testable code and troubleshot/debugged REST APIs
- Automated deployments via CI/CD pipelines (Drone, Ansible, Docker Swarm)
- Created and maintained documentation supporting training, system administration, deployment, and operational processes and procedures
- Engaged and collaborated in an Agile development environment (Scrum, Kanban)

MAQ Software

Data Analyst

Seattle, Washington
February 2021 – July 2021

- Developed Power BI custom visuals that enables people to create data visualizations for clients or internal use
- Wrote unit tests, ensuring 100% passed test cases with more than 90% code coverage using Jasmine
- Utilized Power BI to pull data from various databases and created variety of interactive dashboards and reports to support business decision making for companies like Microsoft

Starbucks Coffee Company

Seattle, Washington

Application Developer I Intern — Operations Command Center

June 2020 - August 2020

- Expanded capabilities for a critical internal site, which shows the health of Starbucks Technology services, and was able to reduce mean time to respond (MTTR) for outages
- Gathered requirements, designed, and implemented key features/enhancements to the UI and Data Integration
- Contributed to the automated deployment (CI/CD) process that enhances system efficiency
- Refactored the existing front-end codebase to follow new team standards

Vrbo *Software Developer (Senior Capstone Project)*

Seattle, Washington

October 2019 – June 2020

- Built an Android mobile application in Java and Kotlin, that allows speech-to-speech translation between 40+ languages; this will serve as a proof-of-concept for future feature integration with the Vrbo app
- Project involves speech-to-text and text-to-speech conversion, natural language processing, cloud integration and building the mobile application itself

AiChatSoftware Developer Intern — Front-End Development

Jakarta, Indonesia

July 2019 - September 2019

- Developed and maintained web-based content management system in React and Redux
- Collaborated with back-end developers to integrate UI elements with server-side logic and learned data storage integration using Redis

EDUCATION

Seattle University

BS Computer Science (Cum Laude)

North Seattle College

AS Computer Science

Seattle, Washington September 2018 – December 2020 Seattle, Washington January 2017 – August 2018