Kyle Robison

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Summary

Full Stack Developer looking to take my career to the next level. I care deeply about the projects I work on and actively engage in the development process to deliver the right product/service to the user. Just ask me for examples!

Technical Skills

Java 8, Java 17, JavaScript ES6, React, MongoDB, MySQL, SQL, NoSQL, Data Structures, Algorithms, Spring Framework, Spring Boot, Spring REST, Spring Data, REST API, Docker, Kubernetes, Helm, Splunk, Jenkins, Bootstrap, HTML, CSS, Swagger, Kafka, Agile, Jira, Pair Programming, TDD, JUnit, Jest, JDBC, JSON, JSP, IntelliJ, VS Code, Eclipse, Git, GitHub

Experience

Edward Jones Remote

Full Stack Software Engineer II - US Client Holdings

Dec 2021 - Present

- Developing an internal REST API and user interface to update client accounts following corporate action events using Java, Spring, MongoDB, JavaScript, React, JUnit5 and Jest
- Supporting, maintaining, and enhancing a portfolio of core, distributed web services that each handle tens of millions requests per day and thousands of requests per minute
- Developed an internal REST API for producing entries (cash deposits/withdraws, distributions etc.) to client accounts in real time using Java, Spring, MongoDB, Kafka, and JUnit5
- Delivering code in development/UAT/production using Docker, Kubernetes, Helm, and Jenkins
- Working in a collaborative, Agile environment over two week sprint cycles using Jira

Invesco Denver, CO

Bank Loan Services Analyst - Senior Loan Investments Team

Jun 2016 – Apr 2020

- Built automated financial models used daily by the team using Microsoft Excel and Visual Basic
- Created and maintained critical spreadsheets and reports for portfolio managers and traders

Education

Skill Distillery, Full Stack Software Development Program

Remote

Certificate of Completion

Graduated Sep 2021

- Learned the fundamentals of object oriented programming with Java
- Learned the basics of SQL, relational databases, DDL, DML and CRUD, and Object Relational Mapping
- Gained a strong understanding of REST APIs, HTTP, JSON, and the client/server, request/response cycle
- Developed full stack web applications using Java, MySQL, JavaScript, Angular, Spring, REST

Colorado State University, College of Business

Fort Collins, CO

B.S. Investment Analysis & Corporate Finance; Minor in Economics

Graduated May 2016

Personal Projects

Flybox: A utility app for managing and viewing how to tie flies for fly fishing

- Java, Javascript, React, MongoDB, REST, Spring, HTML, CSS, Bootstrap, Gradle, JUnit, Jest
- GitHub: https://github.com/KyleRobison15/flybox-rest & https://github.com/KyleRobison15/flybox-react

CultivAid: A location based app for connecting community gardeners to reduce food waste

- Java, MySQL, REST, Spring, Angular, Typescript/Javascript, HTML, Bootstrap, CSS, Gradle, JUnit
- GitHub: https://github.com/KyleRobison15/FinalProject

brewBuds: A social app for finding good beers and connecting with other beer lovers.

- Java, MySQL, Spring MVC, HTML, Java Server Pages (JSP and JSTL), Bootstrap, CSS, JPA, Gradle, JUnit
- GitHub: https://github.com/KyleRobison15/MidtermProject



