



mCullenMcClellan

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Simple is better.

Who am I?

An extremely passionate software developer with a background in business, who is proficient in 10 programming languages and has worked on every layer of the stack. Huge fan of free and open source software

Things I'm proud of

- + Built Linux from Scratch
- + Created a fully functional stateless feature toggle system with an API, UI, and client library in 2 days with under 400 lines of code (excluding the test suite, that was another 600 lines)
- + Created a blog site with a custom build system and static site generation without using a Javascript framework.
- + Ask me about my homelab

Impactful books

- Fundamentals of Software Architecture
Mark Richards, Neal Ford
- Crucial Conversations
Joseph Grenny, et al.
- Radical Candor
Kim Scott
- Ultralearning
Scott Young
- Atomic Habits
James Clear
- Mastery
Robert Greene

technical experience

Consultant Software Developer - Thoughtworks

Apr. 2021 - Present

Build and design modern software systems using a variety of technologies for enterprise clients in an Agile environment. Provide guidance to clients on how to deliver high quality software, that is easy to test and modify. Write well-illustrated documentation, host tech talks, and pair with less experienced developers to transfer knowledge.

Simplified Solutions Platform @ Insurance Client

Jan. 2023 - Present

Built a platform to automate the process of onboarding retail customers through microservice integrations for large insurance client. Designed and implemented stateless feature toggle system to ensure release integrity. Influenced major technical design decisions and improved the delivery speed through process refinement.

Technologies Used:

Kotlin, Spring Boot, Jenkins, Kubernetes, Docker, Amazon Web Services, gRPC, Javascript, Typescript, React, Next.js

Enterprise Customer Service @ FinTech Client

Jul. 2021 - Oct. 2022

Design and implement a secure customer data aggregation and dissemination solution at the enterprise level, supporting multiple products and over 2.5 million customers. Integrated with several 3rd party solutions including Okta, Zendesk, TSYS, and LaunchDarkly.

Technologies Used:

Kotlin, Spring Boot, ArgoCD, Jenkins, GitHub Actions, Kubernetes, Docker, Google Cloud Platform, GCP Spanner, Python, Go, Bash

competencies

Kotlin	●●●●●	Gradle	●●●●●	CI/CD	●●●●●
Java	●●●●●	C/C++	●●○○○	TDD	●●●●●
Spring Boot	●●●●●	Docker	●●●●○	BDD	●●●●○
Go	●●●○○	Kubernetes	●●●●○	Sys. Design.	●●●●○
Python	●●●○○	REST	●●●●●	Estimation	●●●○○
Rust	●●○○○	gRPC	●●●○○	Facilitation	●●●●○
Javascript	●●●●○	Linux	●●●●●	Coaching	●●●●○
Typescript	●●●○○	Bash/Shell	●●●●○	Conflict Res.	●●●●○
React	●●●●○	Git	●●●●○	Scrum	●●●○○
Next.js	●●●●○	SQL	●●●●○	Kanban	●●●●○
HTML/CSS	●●●●○	NoSQL	●●●●○	Leadership	●●●●○

business experience

Lead Samsung Experience Specialist - 2020 Companies	Oct. 2018 - Apr. 2021
Assistant Market Manager - GMR Marketing	Apr. 2017 - Jan. 2020
Operations Manager - Flora Hydroponics	Jan. 2015 - Apr. 2017

certifications and training

AWS Certified Cloud Practioner - Amazon Web Services	Mar. 2022
Credential ID: YX6VGXLLEMFE13S8 Expires Mar. 2025	
Thoughtworks University - Internal Training	Q2 2021
JavaScript, React, Jest, Java, Spring Boot, PostgreSQL, GoCD	
Soft Skills:	
Agile, Pair Programming, Iterative Software Design, Test Driven Developement, Rest, User Story Creation and Estimation, Clean Code, Facilitation and Presentation	
Full Stack Web Developer Program - Lambda School	2020 - 2021
JavaScript, React, HTML, CSS, Python, Redux, SQL, Node, Git	
Soft Skills:	
Agile, Pair Programming, Problem Solving, Wirefaming	