

Jeffrey D. Moore

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SUMMARY

Passionate, self-starter full-stack software engineer. Proficient with Java, Spring, microservice architecture, computer networking, software QA and testing, and RESTful web services. Competent with React, Node.js, Kotlin, Bash, JavaScript, Go, CI/CD, Docker, Kubernetes, Concourse, Azure, and Pivotal Cloud Foundry.

EXPERIENCE

Full Stack Software Developer

Intuit (contractor through The Cydio Group) – Remote • January 2021 – Present

TurboTax

Java, Node.js

Software Engineer

McKesson – Scottsdale, Arizona • January 2018 – January 2021

Saved McKesson more than \$6,000,000 per year by contributing to several key software projects in developer services and cybersecurity software teams.

Enterprise Reporting and Analytics

Java, Spring, React

- Improved pharmaceutical sales and other business intelligence data reporting and analytics for more than 200 commercial, university, and government pharmacies around the United States
- Added full-stack solution to display ready-made business intelligence dashboards

McKesson Design System

Web Components (HTML, CSS, JS)

- Created several reusable components and documentation on front end development best practices
- Implemented a suitable content delivery network solution to deliver CSS files to users

Stack Overflow-Inspired Question and Answer Web Application

Kotlin, Web Components (HTML, CSS, JS)

- Self-started and developed a question and answer web application proof-of-concept to increase collaboration and efficiency of all McKesson technologists
- Conducted UX and usability testing after the first minimum viable product was deployed

Firewall Policy Change Request Automation

Java, Spring, React, Node.js

- Reduced firewall policy change request time from 12 days to a few minutes
- Worked on microservices to get policies, manage state related to the firewall centralized management system, and create service catalog tickets on behalf of users

Vulnerability Scanning Automation

Java, Spring, React, Node.js

- Increased efficiency for system administrators to schedule vulnerability scans on systems
- Implemented microservices to manage scans, email reports, and validate IP and email addresses

Phishing Investigation Automation

Java, Spring

- Used test-driven development, RabbitMQ, Docker, Kubernetes, and Azure to reimplement a Python monolith application as Java Spring microservices

Cybersecurity Intern

McKesson – Scottsdale, Arizona • June 2017 – January 2018

Phishing Investigation Automation

Python

- Self-started and developed software that went on to save McKesson more than \$6,000,000 per year
- Created an innovative way of investigating phishing emails which boosted phishing investigation coverage from 1% to 100% and helped protect McKesson from cybersecurity breaches

EDUCATION

Bachelor of Science in Computer Science

Arizona State University – Tempe, Arizona • 2017

GITHUB PROJECTS

Books – library books management web applications

Kotlin, Spring, React

Blucodex – cybersecurity consulting website

React, Netlify

Photo Organizer – script to organize digital photos by date

Bash