

Allen Hull

Atlanta, GA | C: (470) 910-1338 | allen.hajr98@gmail.com | allenhulldev.com

SKILLS

- Experience in Java, Golang, C++, Python, C#, Javascript, MSSQL, PostgreSQL
- Experience with Springboot, Azure Devops, Kubernetes, Docker, Argo CD, Grafana
- Familiar with Unity Developing Environment and Blender 3D Modeling Software

EXPERIENCE

Software Engineer 2, Blackrock

Feb 2024 - Jun 2025

- Designed and led development of Service Orchestrator Java App that now serves as a base for a current production tool
- Added support for services utilizing Microsoft SQL and PostgreSQL Database Servers
- Ensured compatibility for services using both Legacy and Modern messaging libraries
- Created and implemented multiple production APIs servicing over 20 Dev Teams
- Worked with Docker and Kubernetes to facilitate the containerization of apps across the organization

Software Engineer 1, Blackrock

Aug 2023 - Feb 2024

- Developed software solutions in Java and Golang supported by Unit and Integration Suites
- Utilized Kubernetes, ArgoCD, and Azure DevOps for setting up configuration and pipelines in line with our CI/CD policies

Rotational Software Engineer 1, Blackrock

Aug 2021 - Aug 2023

- **1st Rotation - Backend Developer, Portfolio Management App**
Created and deployed REST APIs in Java. Used telemetry and Grafana dashboards to ensure API response time met requirements.
- **2nd Rotation - DevOps Engineer, DevOps/Engineering Services**
Collaborated with DevOps Team to build developer tools and create CI/CD pipelines. Created Automation tool for onboarding new projects and teams on to AzureDevOps using Java, Golang, and Bash Scripts.
- **3rd Rotation - UX Designer, UX/UI Design**
Created UI elements utilized by the 50+ apps supported by our Dev Teams; ensured we aligned with accessibility best practices. Regularly met with stakeholders to receive feedback and learn user experience pain points. Mainly worked with Javascript, React, Angular, HTML/CSS.
- **4th Rotation - Backend Developer, Accounting App**
Created multiple Java REST APIs that saw deployment to production - complete with unit, integration, and performance testing suites. Used Postman to test and call endpoints. Setup telemetry and used Grafana dashboards to monitor API response times.

EDUCATION

Bachelors of Science and Engineering in Computer Science

May 2021

College of Engineering | University of Michigan