

Mohamed Mohamed

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SKILLS

Languages: Java, HTML, CSS / SCSS, JavaScript, Ruby, SQL, Terraform

Frameworks: Spring / Spring Boot, Angular, Ruby on Rails, React

Technologies: Databases, Message Queues, Version Control Systems, Docker, Kubernetes

Other: APIs, Distributed Systems, Cloud Platforms, DevOps, Automated Testing, Observability

CERTIFICATIONS

FastTrack Full-Stack Software Development Training Program

September 2024 - Present

Cook Systems

PROJECTS

GroupHQ (25 hrs/week)

June 2023 - Present

A Dynamic Group Generation Service (Unreleased)

- Designed and developed microservices in a production Kubernetes environment using Spring Boot & Angular.
- Established a continuous integration and deployment pipeline for end-to-end testing.
- Currently optimizing staging environments to enable efficient testing by researching multi-tenancy strategies.

WORK EXPERIENCE

ShelfLife.us • New York, NY, USA

June 2022 - August 2022

B2B Ingredients Marketplace: linkedin.com/company/shelflifeinc

Software Engineer Intern • Full-time

- Increased new order creation rate by 36% through the implementation of an Ingredients page for buyers.
- Improved user experience by consolidating several views into a supplier hub with a user adoption rate of 20%.
- Developed new features while coordinating in an agile team for a Ruby on Rails app.

Kim'C Market • Brooklyn, NY, USA

February 2022 - May 2022

B2C Shopify Store For Premium Korean Goods: kimcmarket.com

Full Stack Developer Intern • Part-time

- Reduced third-party drop-shipping order fulfillment time by over 80% through a custom automation solution.
- Implemented new features and troubleshooted bugs while collaborating with non-technical stakeholders.
- Automated fulfillment operations as a partner of the fulfillment team, using Shopify's REST & GraphQL APIs.

EDUCATION

B.S. Computer Science

CUNY - Brooklyn College • GPA: 3.86

August 2022