# ALEMAYEHU MEKONEN

SOFTWARE ENGINEER

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## PROFILE

Hi, I'm Alemayehu Mekonen, a dedicated software developer with a strong background in computer science. I hold a bachelor's degree and have gained experience through various projects and internships, including Safaricom. I'm certified in Spring Boot and trained at Gebeya, honing my backend skills. I specialize in web development with Spring Boot, NestJS, and general backend solutions. Currently.

#### EDUCATION

## 2019 - 2023 UNITY UNIVERSITY

• Bachelor Of Computer Science

## 2023 - 2024 GEBEYA TRAINING

• Certified Backend Engineer

## WORK EXPERIENCE

## March 2024 - May 2024 IInternship

Safaricom Ethiopia | Adis Abeba, Ethiopia

#### **Backend Engineer**

- Developed and maintained backend services for various applications using Spring and Spring Boot.
- mplemented authentication and authorization using Keycloak, OAuth2, and JWT.
- Built and managed microservices, ensuring high performance and reliability
- Monitored and maintained system health using Grafana and Prometheus.

## SKILLS

- Backend Development
- Frontend Development
- Microservices Architecture
- Event-Driven Architecture
- Telegram Bot API
  Development
- Effective Communication
- Critical Thinking
- Springboot
- Docker
- Kubernets
- NestJs
- NextJs
- ReactJS

#### Feburary 2024 - July 2024

Purpose Black Ethiopia | Adis Abeba, Ethiopia

#### Full-stack Developer & UI/UX

- Developed and maintained full-stack applications using the MERN stack.
- integrated RESTful APIs and front-end interfaces using React.
- Designed and implemented microservices architecture using Spring Boot and Node.js
- Conducted code reviews and mentored junior developers, ensuring adherence to best practices and code quality.

### LANGUAGES

- English
- Amharic