Gadisa Teka

Software Engineer I

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EXPERIENCE

Awash Bank, Addis Ababa— *Software Engineer I*

18/08/2022 – Current

- Designing, developing, and testing **payment integration systems** and **mobile banking applications** for seamless user experiences.
- Integrating **Core Banking Systems (CBS)** with third-party services using **RESTful APIs** for payment processing, ensuring smooth transaction flows.
- Utilizing **WSO2** for API Management, Integration and service-oriented architecture to enhance system scalability and performance.
- Writing software application codes in programming languages such as Java, Spring Boot, Python, Django, React Js.
- Contributed across all stages of the **Software Development Life Cycle (SDLC)**, from planning and coding to testing and deployment.

2F Capital PLC, Addis Ababa — *Junior Go Developer*

24/05/2022 – 15/08/2022

- Developing, testing, and debugging **backend code** using **Go** and associated frameworks to ensure efficient performance and scalability of applications.
- Collaborating with frontend teams to integrate **backend systems** with **frontend applications** via **RESTful APIs**, ensuring seamless communication between systems.
- Designing and implementing **API endpoints** for various features and services, focusing on performance and ease of use for frontend integration.

SKILLS

Collaboration and teamwork
Communication

Problem identifying and problem solving

API development

Software Development

 Third-party API integration
Payment Integration

Core banking systems

WSO2 APIM & MI
Api Gateway WSO2

Agile/Scrum methodologies and version control systems (Git)

Microservices Architecture

AWARDS

Ethiopian Collegiate Programming Contest

Member and Information Technology Secretary of Haramaya University Students Union. Certificate of Appreciation

System Development and Documentation Team Leader. Certificate of Appreciation

LANGUAGES

EDUCATION

Haramaya University, Haramaya, Ethiopia — *BSC IN INFORMATION SYSTEMS WITH CGPA OF 3.93*

12/10/2017 – 30/10/2021

PROJECTS

Payment Integration Development (Spring Boot, WSO2)

Technologies: Spring Boot, WSO2, REST APIs, OAuth, SOAP

Invoice POS System Development

Technologies: React.js, Spring Boot, MySQL, JWT Authentication, REST APIs, Tailwind CSS, Bootstrap, Redux.

AlphaCare Hospital Management System Development

Technologies: React.js, Spring Boot, MySQL, JWT Authentication, REST APIs, Tailwind CSS, Bootstrap, Redux.

Fayyaan Faaya Medical Consultation and Subscription System

Technologies: HTML, CSS and Javascript(for front end development) Django, Postgresql(for backend) integrated with machine learning.