Tariku Kebede

Senior software engineer with over five years of full stack experience working in industries ranging from fintech to e-commerce and logistics, with individuals and companies located in the U.S., Canada, Australia, Europe, and South America.

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WORK EXPERIENCE

+ Senior Software Engineer @ Excellerent Technology Solutions

AUG 2020 - Present.

- Work with a U.S, Croatia, and South American team to develop a cloud-based ERP system using the Kanban method
- Breakdown monolith into Microservices
- Implement new modules, writing tests

PROJECT

Fishbowl Online (cloud-based Inventory management system)

TECHNOLOGIES

React.js, Redux, Node.js, TypeScript, AWS, Gitlab, CI/CD, SonarCloud, Datadog, Docker

+ Senior Software Engineer @ Shoppers PLC.

MAR 2022 - AUG 2022

- System Architecture
- Team management (oversight) using the Scrum method
- Lead developer on web and mobile application projects
- Project coordination

PROJECTS

BigDeal Web, BigDeal Android (eCommerce), SunPay(digital payment system)

TECHNOLOGIES

Node.js, React.js, Feathers.js, Express.js, SocketIO, Android, Kotlin, J2EE, MongoDB, Docker

Senior Software Engineer @ Atlas Computer Technology

JUL 2020 - OCT 2022

- System Architecture
- Design and develop enterprise applications for financial institutions
- Manage a team of developers consisting of 3-6 engineers at a time
- Work as a lead developer on multiple projects

PROJECTS

PayDay (distributed ERP system), **PMS** (Pension Management System), **Unibilling** (bill collection system), **Penalty Service** (penalty calculator for recurring payments based on adjustable rules), **Agent** (a virtual bank branch)

TECHNOLOGIES

Spring Boot, J2EE, RabbitMQ, Redis, ELK, React.js, Redux, Node.js, Gitlab, CI/CD, Docker

STACK

Java, J2EE,
JavaScript, TypeScript,
Kotlin, Node.js, React.js,
Feathers.js, Express.js,
Spring Boot, Jersey, Android,
MySQL, PostgreSQL,
MongoDB, FireStore,Rabbit
MQ, H2, Android, Zipkin,
RabbitMQ, Redis, ELK, AWS,
GCP

FAMILIAR:: C#

TOOLS

Git, CI/CD, Docker, Kubernetes, SonarCloud, Datadog, Sentry, Kibana Swagger, OpenAPI

SDLC & Management

Kanban, Scrum, ClickUp, Trello, Confluence, Slack, Zoom

LANGUAGES

Amharic - Native
English - Fluent
German - Elementary

EDUCATION

Addis Ababa University
(EU Blue Card pre-approved)

BSc. Civil Engineering (2012 - 2017)

With 3.2 GPA

+ Freelance Developer/Designer @ Upwork.

MAR 2017 - AUG 2020

- Completed over 50 projects
- Designed and Developed an android application which now has over
- 100,000 downloads on Google Play Store
- Worked with companies in Europe, the U.S, Canada, and Australia to improve their web products
- Design and develop Web applications
- Design digital marketing materials

SOME OF THE PROJECTS/COMPANIES - <u>Tiramizoo</u>, Univocity, <u>Smoothie King</u>, <u>Dividend</u>, <u>A1sGroup</u>

TECHNOLOGIES

HTML, CSS, JavaScript, React.js, Express.js, Node.js, Android, FirebaseDB, FirebaseFireStore, MongoDB, Figma, PS, Al