

Yeabsera Genene

INNATE LOVER OF CODE

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EXPERIENCE

Fleetsimplify, Nairobi Kenya — Full Stack Engineer

Apr 2022 - Jan 2023

Responsible for managing engineering and developing scalable fleet management apps and websites.

Creating immersive schemas, developing API models.

Handling DevOps (deployment, storage, replication, load balancing) in AWS and Google Cloud

Create and Design new pages for Fleet Management User or Admin Panel

Responsible for Website and Application API Integration

Designing and Maintaining Several Microservices on Fleet Management Projects

Handle Deployment and setup CI/CD workflows

iWork Technologies, Bole Millenium — Lead Developer

Feb 2020 - Jan 2022

Responsible for managing ERP projects and developing loosely coupled systems

Plan and design workflow for ERP Sub Modules.

Assign Engineers and Oversee Code Reviews for every task

Develop wholly-independent ERP Modules

Oversee and Integrate website and applications

Develop API models and setup CRUP operations

Handle Deployment and setup CI/CD workflows

Prepare capstone document, conduct alpha and beta tests and manage software releases

Qene Technologies, Bole Japan — Senior API Developer

Nov 2018 - Dec 2019

Responsible for making APIs and making socket connections for modules made in a game

SKILLS

Full Stack Development

React + React Native

Express + Koa

TS + GraphQL + Apollo

MongoDB + Postgres +
Firestore

Devops

Go

Python

Docker

Kubernetes

AWS Cloud Services

Molecular + RabbitMQ

LANGUAGES

English - Fluent

Amharic - Native

Handle several API queries and process them through several instances

Design and develop system requirements and perform system analysis

Handle End-to-End Websockets in a game for in-depth experience

Create scalable APIs for several applications

Create User tracking CRUD operations to build user metadata

EDUCATION

Addis Ababa Science & Technology University, Kality — Degree

Sep 2017 - Sep 2021

Majoring in Software Engineering

Arden University, Berlin Germany — MSc Computer Security

Sep 2022 - PRESENT

Majoring in Computer Security and Cyber Security

PROJECTS

Instadriver — Fleet Management System

A SaaS model software designed and implemented in Kenya and across several countries

CLIONIC — Hospital ERP System

An ERP system comprised nurses, doctors, patients, admins and supervisors.

Sparta ERP — ERP System

Modules covering every aspect from payroll to finance, marketing, management, manufacturing, sales and purchase

Afro Tenders — Tender Website

A tender website based in Addis Ababa, that is curated for day to day users to help them find the cheapest and reliable tenders.

Zeila Reviews — Food Review App

A food review app based in Addis Ababa, that helps users find good taste in their nearby restaurants and cafes.