



Temkin Mengistu

Back-end developer

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Contact

🇪🇹 Ethiopian
📅 Date of birth 16/02/2000
👤 Single
📍 Remote

Able to work in your organization as a Back-end Developer where I can fully utilize my skills in team work and technically on JavaScript, Python, including Django as a back-end and other JavaScript technologies for front-end.

Social networks

🐦 @chapimenge3
in @chapimenge
🐙 @chapimenge3
📷 @chapimenge3

Work experience

Backend Developer [Ethio Learning](#) Addis Abeba, Ethiopia
From September 2019 to July 2020

EthioLearning is first-ever Ethiopian online learning platform, It was released in play store and app store. Technology to develop the project was Django and React. I was responsible to develop API's and optimize database optimization.

Work experience

FullStack Developer [Bemmy Technology](#) Addis Abeba, Ethiopia
From September 2020 to February 2021

We have build an application for many customers depending on thier own need. We mostly used Python, PHP, and NodeJs to build the systems. We have also used cloud service DigitalOcean and on Site Server Deployment to handover the product.

Programming Language

Python
4 years of professional experience in developing and skilled at solving programming challenges.

Javascript
2+ year Experienced for web development.

Databases

PostgreSQL Used as a primary database for the project i worked.

MySQL Used as a primary database in my some of previous work.

Redis used as a cache layer database to boost performance and scale the projects

MongoDB used as a primary and secondary database to store some computational intensive data's

Work experience

Backend Developer [GiddyOps](#) USA
From April 2021 to October 2022

We developed A Robust Admin Panel central hub to manage your schedule, customers, workers, leads, and day-to-day operations efficiently. Centralized dashboard with at-a-glance key performance indicators. Equip your field workers with convenient access to appointment/order management tools and customer info on-the-go. Manage your business from anywhere with our mobile app. We also developed a mobile app for the customers to book the services.

I was responsible for developing multi-tenant architecture for the admin panel and mobile app. I have also developed the APIs for the mobile app and admin panel. Additionally, Worked on Order management and automation of many order stages.

We have used Python as our backend and React as a Frontend. We used Serverless Framework, AWS Serverless Lambda with APIGateway and Mysql as a database.

Work experience

FullStack Developer [Addis Software](#) Addis Abeba, Ethiopia
From June 2022 to September 2022

We develop software for multiple clients. I developed **Drag and Drop applications, Marketing Affiliates, Edi-tech Games** and many more. I have used **React** and **Express** to develop these products and deployed on *Digital Ocean* with automated **CI-CD** process.

I was responsible to develop the whole application or to work on the team on Large projects. I developed variety of projects which gives me a good understanding of many *problem solving concepts*.

Education

Bachelor Degree from Department of Computer Science and Engineering [Adama Science and Technology University](#) Adama, Ethiopia
From September 2018 to July 2022

HighSchool [Tepi Highschool](#) Tepi, Ethiopia
From September 2013 to July 2017

Frameworks

Django



I have developed many projects using Django. I have utilized Django core features such as *models*, *views*, and *templates*. I have also used **Django REST framework** for **API development**. I have managed to scale Django projects to handle high traffic. Used many database pool like **pgbouncer** and **mysqlpool**. Used many caching tools like *redis*, *memcached*, and *django cache framework*.

AWS

I have developed multiple project that utilize AWS services such as EC2, S3, Lambda, DynamoDB, API Gateway, and SQS. I have also used AWS services such as CodePipeline, CodeBuild, and CodeDeploy for CI/CD. I have also used AWS Amplify for front-end development. I have also used AWS CloudFormation for infrastructure as code.

Telegram Bot



I developed many telegram bot. I have manage to utilize telegram to build *Music Downloader bot*, *File Converter bot*, *Private Group Management bot*, *Shopping bot with Payment integration*(**Strpe**, **PayPal** and **Crypto**). Used **FastAPI** to deploy on **AWS Lambda** to handle high traffic.

Languages

Amharic



- Native | Professional

English



- Professional