

Amire Joseph

Backend Developer

CONTACT INFORMATION

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SUMMARY

Innovative Backend Developer with a passion for creating seamless server-side solutions. Experienced in working with cross-functional teams to deliver complex projects on time. Excited to contribute my expertise in performance optimization and system architecture to enhance application capabilities and drive business growth.

EXPERIENCE

Oct 2025 - Oct 2025

Backend Software Engineer(Intern)

Afriment (Remote)

- Assist in developing and maintaining Rest API using Node.js, and Python.
- Contribute to back-end tasks including RESTAPI, Authentication.
- Collaborate with senior developers in designing and adding new features and fixing bugs.
- Participate in Agile sprints, contributing to planning, review, and retrospective meetings.

Jun 2025 - Aug 2025

Community Manager

Afriment (Remote)

- Mentored the internt in the Software Engineering niche
- Passed vital information and reminder to them
- Reviewed and test their projects and task given to them

EDUCATION

Remote

Apr 2025 - May 2025

Online Certification

ALX Africa (Online)

SKILLS

JavaScript

Node.js

Express

FastAPI

Flutterwave API

Third-party API Integration

Hugging Face API

Postgres

TypeORM

Python

Git

NestJs

Groq AI API

REST

Critical Thinking

Sequelize ORM

Tortoise ORM

Typescript

PROJECTS

Auto Swagger Js

Auto Swagger UI generator for Express.js REST APIs with zero configuration.

Features

- Zero-configuration no need to write JSDoc or decorators
- Automatically detects all routes and HTTP methods
- Supports deeply nested routers with full path resolution
- Converts Express :param syntax to Swagger {param} format
- Smart tag generation from route segments (skips API prefixes)
- Auto-generates request body schema for POST, PUT, and PATCH
- Serves interactive Swagger UI at /docs
- Compatible with Express 4.x
- Interactive API testing directly in the browser

Project link: <https://www.npmjs.com/package/auto-swagger-js>

Chatbot API

- Developed a Python-based chatbot backend that processes user input and provides AI- generated responses.
- Built a Python chatbot leveraging NLP techniques to understand and respond to user queries.
- Implemented conversational logic to provide relevant and context-aware answers.
- Enabled extensibility for future AI enhancements and integrations.

Live Demo: <https://operachatbot.vercel.app/>

Color Genfile VSCode Extension

- Built a VS Code extension to generate CSS/SCSS color palette files for popular front-end frameworks.
- Created a VS Code extension generating CSS/SCSS color files to streamline frontend styling.
- Supported multiple frameworks including Angular, React, and Vue for broad compatibility.
- Improved design consistency by automating color palette creation from custom inputs.

Live-Demo: <https://marketplace.visualstudio.com/items?itemName=AmireJoseph.color-genfile-vscode>

API Folder Generator

It is a Vscode extension that create the necessary for building rest api for express js

MUGIVIES API

It is a music platform where musicians post gigs, events etc for other musicians to find gigs and even around them

CERTIFICATIONS & COURSES

Professional Training in

Artificial Intelligence

ALX Africa

April 2025-May 2025

- Completed an intensive -week professional training program focused on the practical application of artificial intelligence across daily work and business environments.
- Delivered 20+ hands-on projects utilizing AI tools such as ChatGPT, PlayHT, and PixVerse to automate tasks, generate creative content, and analyze data.
- Gained practical expertise in leveraging AI for productivity improvement, business insights, and media creation.
- Demonstrated ability to apply AI technologies to enhance decision-making and operational efficiency.
- Earned a Certificate of Completion after meeting rigorous program requirements and project deliverables.

Afriment Internship

- I completed my internship as a software engineer,
- I completed tasks, projects
- I participated in the online meeting with the CEO

HONORS & AWARDS

Outstanding Project Winning Project (Mugivies), Learn 2 Build 2024 Hackathon

- Awarded for leading the development of Mugivies, an innovative all-in-one music platform that connects musicians
- Designed and implemented core features enhancing user engagement and music discovery.
- Delivered a scalable solution that supports gig finding, collaboration, and event updates.
- Recognized among top submissions for creativity, technical execution, and impact in the Learn 2 Build 202 Hackathon.

Page: <https://devpost.com/software/mugivies>