

# Amire Joseph

Full Stack Developer

## CONTACT INFORMATION

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## SUMMARY

Dynamic Full Stack Developer with a strong foundation in both front-end and back-end technologies. Proficient in JavaScript, React, and Node.js, I excel at building responsive, user-centric applications. Committed to delivering high-quality code and seamless user experiences, I am eager to leverage my skills in a collaborative environment to drive innovation.

## EXPERIENCE

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

May 2025 - Jun 2025

### Software Engineer(Intern)

Afriment (Remote)

- Assist in developing and maintaining web applications using React, Node.js, and Python.
- Contribute to front-end and back-end tasks including RESTful API integration and responsive UI components.
- Collaborate with senior developers in designing and testing new features and fixing bugs.
- Participate in Agile sprints, contributing to planning, review, and retrospective meetings.

Sep 2021 - Apr 2025

### Full Stack Developer

Zarclays (Remote)

- Built and maintained front-end interfaces using Angular and Bootstrap across Zarclays products: Telegram Game,
- Zswap, Zarpay, Zsales, Agent X.
- Translated wire-frames and mock-ups into functional UI, ensuring performance optimization and bug-free releases.
- Collaborated with back-end teams to ensure seamless data flow and system integration.
- Created a plugin for DefiLama api for Agent X (Crypto AI Agent)

## EDUCATION

### Remote

Apr 2025 - May 2025

### Online Certification

ALX Africa (Online)

## SKILLS

### JavaScript

HTML

SQL

Node.js

Bootstrap

NestJs

Groq AI API

REST

Third-party API Integration

Hugging Face API

Postgres

TypeORM

### Python

CSS

React

Git

Express

FastAPI

Flutterwave API

Tailwindcss

Critical Thinking

Sequelize ORM

Tortoise ORM

Typescript

## PROJECTS

### Booking System API (REST API)

- Built a secure booking management system with a payment-first confirmation workflow
- Implemented payment integration ensuring bookings are only confirmed after successful transactions
- Developed real-time availability checks to prevent double-booking of dates and time slots
- Added automatic locking of reserved time slots for consistent scheduling
- Integrated email notifications for booking status, payment confirmation, and updates
- Designed scalable REST API architecture suitable for both web and mobile applications
- Ensured data integrity, reliability, and smooth user experience across all endpoints
- Implemented clean and maintainable code structure with clear separation of concerns

**Project Url:** <https://github.com/Operaconga14/booking--system-backend>

### 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 Frontend

- Built a responsive frontend interface for chatbot interactions using React, integrating with AI backend services.
- Developed a responsive chatbot interface using TypeScript and modern frontend frameworks for seamless user interactions Integrated
- frontend with AI backend to provide real-time conversational responses.
- Focused on user experience enhancements including smooth input/output, handling and error states.

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

### 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>

## 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>