

Othniel Agera

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Skills

Languages: Javascript, Typescript, Java

Technologies: Express.js, Socket.io, GraphQL, React.js, Kafka, MySQL, PostgreSQL, MongoDB, LGTM stack

Experience

Engineer II, Backend – F4B, Flutterwave – Lagos, Nigeria Aug 2022 – Present

- Transitioned the internal logging system from MongoDB to Redis, enhancing data retrieval speed & reliability while keeping costs down.
- Provided prompt and effective support for customer issues, ensuring a high level of service satisfaction.
- I worked on a new reporting service with better indexed and normalised DB connected with Kafka with our primary service to ease the burden on the primary DB.
- I worked on trying to migrate our logging from Datadog to the LGTM stack to reduce the cost of using Datadog.

Frontend Developer, ECSCorp Resources – Lagos, Nigeria Feb 2021 – Jul 2022

- Converted design prototypes into high-quality, responsive code using React, resulting in an improved user interface.
- Regularly maintained and updated the existing codebase, addressed technical debt and implemented new features, and contributed to developing the company website (ecsc.com).
- Authored comprehensive Software Requirements Specification (SRS) documents to support project planning and execution.

Full-stack developer, Gidigamer – Remote Mar 2020 – Jul 2021

- Developed an automated microservice for managing outbound emails— seamlessly integrating with frontend applications and saving five hours per week—while creating and documenting multiple RESTful API endpoints for smooth platform integration.
- Implemented Redux in the React application to enhance data management and boost overall performance.
- Built a robust notification system that significantly increased user interaction.

Projects

Chatterbox github.com/Otagera/chatterbox

- The more work experience you have, the less relevant outside-work projects tend to become
- If you have something that really stands out, consider listing it here

Chat Application github.com/Otagera/chat-app

- Only list real projects, not mandatory school projects or trivial tutorial projects found online
- Something that someone uses to solve a problem. Something that has users (can be just you, as long as you use it often) and is actively maintained and not just rotting in a GitHub repo, never to see a PR for the rest of its life

Education

University Of Agriculture, Makurdi – BSc (Ed.) Mathematics/ Computer Science

Jun 2019