# FARAYOLA JOSHUA

## **Software Engineer**

Plot 2, Farayola Street, High School Area, Ogbomoso, Oyo State, Nigeria

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## **SKILLS**

Languages JavaScript, TypeScript, Python, Java, HTML, CSS, Go
Technologies Git, GraphQL, MongoDB, MySQL, OpenAPI, PostgreSQL
Cloud Platform Google Cloud Platform, Firebase, Heroku, Netlify, AWS

### **EXPERIENCE**

Daabo, Lagos - Fullstack Web Developer

OCTOBER 2021 - JULY 2022

- Designed and developed the initial architecture with a team of three.
- Initiated testing and monitoring to reduce reported bugs and issues by 20%.
- Automated code integration and deployment with a CI/CD pipeline, improving developer productivity by 15%.

Crop2Cash, Ibadan - Backend Web Developer (Intern)

JANUARY 2022 - APRIL 2022

- Restructured the codebase to improve developer productivity by 30%.
- Developed an internal tool that made operations about 45% more efficient.
- Refined the internal API documentation leading to a 10% reduction in integration efforts.

### **VOLUNTEERING**

Google Developers Student Club, University of Ibadan, Ibadan - Volunteer Instructor
DECEMBER 2020 - FEBRUARY 2021

- Introduced basic web concepts to 23 students.
- Instructed students with no previous tech knowledge to build simple web applications.
- Coordinated with another volunteer to organise lessons.

#### **PROJECTS**

Thread It

A note-taking app that links notes together chronologically in a thread.

REACT.JS, FIRESTORE, TYPESCRIPT, NETLIFY

thread-it.netlify.app,

github.com/farayolaj/thread-it

**Discord Chess Bot** 

A Discord bot that organises and manages

chess games.

TYPESCRIPT, NODE.JS, HEROKU, GITHUB

ACTIONS

github.com/farayolaj/discord-chess-bot

## **EDUCATION**

University of Ibadan, Ibadan, Nigeria - Bachelor of Science (CGPA: 3.53)

JUNE 2019 - PRESENT