# Olanrewaju Alaba

## Software Engineer

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- https://github.com/chryzcode

### **Summary/Objective**

A passionate, results-driven and detail-oriented software engineer with 3 years of experience, a knack for problem-solving and a love for creating implementing, testing, and maintaining efficient and scalable software solutions with the latest industry trends and technologies.

Proven ability to collaborate with cross-functional teams to deliver high-quality products on time. Seeking to contribute technical expertise and passion for innovation to a dynamic software development team.

### **Skills**

Language: Web Technologies: Frameworks and Library:

Python, TypeScript, HTML, CSS, TailwindCSS. Nodejs, Django, Express. JavaScript.

Tools:

**Database Management:** AWS, Digital Ocean, Netlify,

PostgreSQL, SQLite, MongoDB. Heroku, Render, Git.

### **Professional Experience**

#### Fullstack Web Developer, TeenWolf Token

Nov 2021 – Feb 2022

- Built and maintained frontend interfaces.
- Integrated third-party applications for smooth backend flow for clients' use.
- Built, maintained and managed database systems.
- Troubleshoot and resolve software defects and issues.
- Participated in code reviews to ensure adherence to coding standards and best practices.
- Presented to management on valuable software developments that were in the works.

### Backend Intern, HNG 🛮

Aug 2021 - Oct 2021

- Designed and implemented efficient and secured REST API endpoints.
- Created technical end-user documentation for API endpoints.
- Conducted thorough testing, identified bugs, and implemented solutions to ensure the delivery of high-quality software products.
- Collaborated with internal teams to convert feedback into meaningful and improved solutions.
- Collaborated with product managers to gather requirements and define software specifications.

- Gave reports to the project manager regarding current developments, and tracked changes in existing software.
- Worked remotely using version control software and deploying using Heroku.
- Oversaw a team of five software backend interns and led weekly discussions to brainstorm ideas, project progress and plan tasks.
- I learnt more about user experience, relative to backend flows for projects.

### **Backend Engineer, InstinctHub**

Nov 2023 - present

- Implemented payment system integrations (Paystack, Paypal)
- Led the backend of projects using Django and Django Rest Framework to build APIs
  - https://yesen-nextjs-84tt.vercel.app/
  - https://www.instasew.com/
- Contribute to the entire development lifecycle, from concept and design to testing and deployment.
- Debug, test, and troubleshoot software issues to ensure smooth operation and optimal performance.
- Participate in code reviews to maintain code quality and provide constructive feedback.

### **Projects**

### Shopit 🛮

Shopit is an e-commerce platform that equips merchants with the efficient tools to thrive digitally. Built with Django, DRF, HTML, CSS and Javascript.

### PenPages API & Docs 🛮

The API of a content creation platform for articles, poems and e-books, built with NodeJS(including API documentation).

#### CV Build 🛮

A free platform to build a modern resume and minimalist personal online portfolio. Built with Django, DRF, HTML, CSS and Javascript.

### Habbode ☑

A platform to host and discover events to bring people together for an unforgettable experience. I worked on the backend using Node.js, MongoDB, Stripe etc.

#### Travel Leaf API & Docs ☑

A platform in which users can rent/lease or book a house, yacht or vehicle built with Node.js, MongoDB and Stripe.

#### E-learn APIs & Docs 🗗

E-learn is an ed-tech platform for creators to share knowledge and earn. Built with Typescript, MongoDB and Stripe.

### References

Available upon request.