

Adedayo Ayomide Samuel

Full-Stack Software Engineer

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CAREER SUMMARY

Experience	5+ years as a full-stack software engineer in the EdTech and SaaS industry
Languages	JavaScript, Python, C, TypeScript, Bash, PHP, Go
Tools	GitHub, PostMan, Vagrant, Docker, WordPress
Frameworks	NodeJs, Flask, Express, NextJs, Django, NestJs
Databases and ORM	MySQL, PostgreSQL, MongoDB, Redis, Prisma, TypeORM, Firebase, Supabase
Technologies	Apache, Firebase, AWS, Google Cloud, Test Driven Development, Pair Programming

PROFESSIONAL EXPERIENCE

CodeMyGig Remote
Software Engineer 01/2025 – 04/2025

- Leading a 6-person contract development team, working on 3 different client projects, serving more than 8,000 users
- Worked against bug backlog, resolving an average of 20 medium bugs/iteration.
- Encouraged adoption of the TDD approach to improve code health, responsible for bringing 20% of code under test coverage.

Hux Ventures Remote, USA
Fullstack Web Developer 06/2024 – 01/2025

Technologies: React, Redux, Next, NestJs, Django, Python, WordPress

- Led a 5-person team that delivered two web applications and SaaS, serving 13,000 combined users, with reliable and scalable monolithic MVC architectures
- Independently responsible for a Staff and Partners dashboard with referral and affiliate system to track earnings and sales for over 200 partners and staff.

Frontend Engineer 06/2023 – 12/2024

- Redesigned the interface of the Hillpad web app using React and reduced client onboarding time by 40%.
- Enhanced the performance of three portfolio project websites by optimizing page load times, resulting in a 30% increase in engagement and a decrease in bounce rates

Technologies: Angular, HTML, CSS

Probus Technologies Remote, Lagos
Web Developer 06/2022 – 05/2023

- Built and maintained static landing pages and React and WordPress websites for various clients.
- Developed and executed unit tests using Pytest and Jest, ensuring code quality and reliability, while also creating comprehensive API documentation to enhance developer understanding and usability

Alx Africa Remote, Kenya
Intern 02/2021 - 03/2022

- Built dynamic web applications using React for the front end and Node.js for the back end. - Improved user experience by implementing responsive design and optimizing load times

2019-2021: Independent Freelancer with 10+ clients managing WordPress websites, landing pages and writing SEO technical-related content

PROJECTS

Hillpad 01/2024- 02/2025
Technologies: React, Redux, TypeScript, Django, Supabase

- Built an online course marketplace for top schools

- Promoted to various social networks and implemented SEO strategies that bring in over 30,000 monthly impressions and 4% click-through rates

Link: <https://hillpad.com/>

GraviitalBeats

02/2025 - Current

Technologies: NestJs, NextJs, Zustand, Postgres

- Built a musical beat marketplace where producers can sell their beats to music artists and other creatives looking to use licensed beats

Link: <http://graviitalbeats.com/>

Other Projects: [worknoon](#), [mbuktu](#), [tattoAdmin](#), [beinitiative.com](#)

EDUCATION & ACCREDITATIONS

BSc. Electronic and Electrical Engineering

02/2016 – 12/2021

- Obafemi Awolowo University

Holberton Full-Stack Software Engineering Program

02/2021 - 03/2022

- 70 hours/ week of intensive project-based learning focused on full-stack software engineering.

[GitHub.com/Haywhyoh](https://github.com/Haywhyoh) ▪ linkedin.com/ayomide-samuel