

Oluwaseun Hameed — Full-Stack Software Engineer

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Professional Summary

Full-stack software engineer with over 8 years of experience designing and developing scalable web applications. Expertise in frontend (React.js, Next.js) and backend (Node.js, Express.js, Nest.js) frameworks, as well as Python, PHP, and SQL. Proven track record of optimizing processes and enhancing user experience, including accelerating user onboarding by 30% through backend improvements. Adept at collaborating in remote and cross-functional teams, communicating effectively to deliver high-quality software solutions on time.

Technical Skills

- **Languages:** JavaScript, Python, PHP, Java, SQL
- **Frameworks & Libraries:** React.js, Next.js, Express.js, Nest.js, jQuery, Node.js
- **Tools & Platforms:** Git (GitHub, GitBucket), n8n (automation), RESTful APIs, Microservices

Professional Experience

Software Engineer, Carbon (Remote) — 2021–Present

- Design and implement scalable backend microservices in Node.js and Nest.js to support digital banking features and onboarding workflows
- Maintain and optimize KYC and identity verification systems, ensuring compliance and reducing verification time by 30%
- Integrate third-party identity and financial APIs to automate loan issuance and payment processes, enhancing platform capability
- Build and maintain RESTful APIs consumed by frontend and mobile teams, supporting thousands of daily users with high reliability
- Collaborate with cross-functional (design, product, mobile) teams in an Agile environment, driving project planning and delivery

Frontend Developer, Decagon Software Institute — 2018–2021

- Architected frontend application structure using React.js and Next.js, improving code reusability, maintainability and team productivity
- Developed interactive user interfaces and UX features for the learning management system, enhancing student engagement
- Worked closely with instructors and stakeholders to translate educational requirements into technical solutions and deliver on time

- Ensured code quality through thorough testing, peer reviews, and mentorship of junior developers

Web Developer (Freelance) — 2013–2018

- Completed 50+ client projects on Fiverr, delivering responsive websites and web applications using JavaScript, PHP, and MySQL
- Managed full project lifecycle from requirements gathering to deployment and maintenance, ensuring client satisfaction
- Enhanced website performance and SEO, contributing to repeat business and positive client reviews
- Employed modern front-end frameworks and version control (GitHub, GitBucket) for organized and efficient development

Instructor, Qalamtech — 2011–2013

- Taught web development courses (HTML, CSS, JavaScript, PHP) to aspiring developers in classroom and workshop settings
- Designed curriculum and practical assignments, improving course completion rates and student understanding of core concepts
- Mentored students on individual projects, fostering problem-solving skills and best coding practices

Project Highlights

- **Carbon** – Contributed to Carbon’s digital banking platform by building scalable APIs and microservices that streamlined customer onboarding and financial transactions
- **Decagon** – Developed key features of the Decagon learning platform, implementing a robust frontend architecture and interactive web applications for training programs
- **Zenfipay** – Contributed to features on this embedded finance/payments platform, focusing on API integrations and full-stack functionality
- **OH-Portfolio** – Personal Portfolio Website built with Vue3 and Tailwindcss
- **OH-EMart (Mockup)** – Designed and built a mock e-commerce web application using Next.jsV15, Uploadthing, PostgreSQL to showcase full-stack development skills
- **Penora (Mockup)** – Blog mockup built with React, Python, FastAPI, MongoDB, e.t.c
- **Learnify (LMS Mockup)** – Learning Management System platform built with Next.js v15, PostgreSQL, Tailwindcss, e.t.c

Education

- **Bachelor of Science in Computer Science**, Fountain University, Nigeria (2007–2011)