Hello
I'm Jordan Nwabuike, A Software Engineer.

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GitHub Repository: https://github.com/Jordanlopez546
My Portfolio Website: https://jordanlopez546.github.io/Jordan/

Skills

- Programming Languages;   Python, Java, JavaScript (TypeScript), C#, Dart

- Databases;   MongoDB, MySQL, PostgreSQL, MS SQL Server

- Web Technologies;   HTML/CSS, React.js, Next.js

- Mobile Technologies;   React Native, Flutter

- Backend Technologies;   Django, Node.js & Express.js, Nest.js, Firebase

- Tools;   gRPC, REST, Agenda, Prisma, Jest, Microservices

- Version Control;   Git, GitHub, Bit Bucket

Experience

APRIL 2023 - PRESENT

StevJay Innovations, The Gambia – *Senior Software Engineer*

- Lead the design, development, and implementation of mobile, desktop, and web software.

- Delegate tasks to the 3 members of the engineering team and provide guidance on all project aspects.

- Oversee and review assessment of all graphic materials to ensure design quality and accuracy.

- Develop Backend services using various technologies for both web and mobile consumption.

- Write and implement comprehensive test cases to ensure optimal software performance and reliability.

JULY 2024 - PRESENT

BitCoin Gambia, The Gambia – *Software Engineer*

- Develop and maintain robust Backend infrastructure and services.

- Design and implement user interfaces for cutting-edge applications.

- Conduct thorough code reviews and provide constructive feedback to ensure code quality and promote best practices among team members.

- Contribute to system architecture and database design for new applications prior to development.

- Collaborate with team members to optimize application performance and scalability.

OCTOBER 2023 - MARCH 2023

Insist Global Ltd. The Gambia – *Software Engineer Intern*

- Collaborated on Next.js and TypeScript with other senior software engineers in real world projects.
- Worked on some parts of the admin dashboard of the Afrijula app (An amazing e-commerce application) that was built with Next.js and TypeScript.
- Followed the SDLC principles thereby crafting a web weather app using Next.js and TypeScript.

Personal Projects

Cribio – Home Hunting App

- Built an innovative mobile application designed to streamline the process of finding your perfect home. Cribio offers a user-friendly interface and powerful features, including comprehensive house listings, clear pricing options, integrated Google maps, and real-time messaging with real estate agents. It is built with Flutter, Firebase, Node.js(WebSocket) and Google Maps API.

VocaMetron – AI Career Counsellor App

- Developed an AI-driven mobile application that suggests career paths and interview tips based on user profiles, also integrated a conversational interface with an AI. Built with Flutter and Express.js.

ShieldedHub – Secure Password Manager App

- Built a cross-platform password manager app with robust encryption, available for both mobile and web. The mobile version was created using TypeScript and React Native, while the web version utilized Next.js, with Node.js, Express.js, and MongoDB powering the backend.
- Explore the web version at https://shielded-hub-web.vercel.app/

Student Portal – Web App

- Developed a student portal web application using HTML, CSS, Bootstrap, Python, and Django. Implemented features for course registration, search functionality, and user authentication and authorization.

Education

SEPTEMBER 2022 - SEPTEMBER 2026

University of The Gambia, The Gambia. – *Bachelor of Science in Computer Science*

Relevant Coursework: Data Structures & Algorithms, Web Development, Database Systems, Cloud Computing, Artificial Intelligence, Advanced Application Development and Intelligent Systems.

Reference

Barr. Justice Nwabuike,
Company Secretary,
FBN Bank,
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SE. Caleb Okpara
Senior Software Engineer, Founder,
Murnitur.com