

JACOB OLUWASESAN ADEBAYO

Full Stack Developer

+234 813 455 7536 | jacobadebayo.ja@gmail.com | <https://www.linkedin.com/in/jacob-oluwasesan-adebayo>

PROFILE SUMMARY

A full stack developer with experience in web and mobile applications, skilled at transforming innovative concepts into valuable products. I excel at enhancing products digital footprint and optimizing products for superior performance and user experiences.

SKILLS

- **Languages:** HTML5, CSS3, JavaScript, TypeScript, SQL, Python.
- **Frameworks/Libraries:** React, Next.js, React Native, Node.js, Express.js, Django, Tailwind CSS.
- **Databases:** MongoDB, PostgreSQL.
- **Tools:** Jest, Postman, Android Studio, Prisma, Figma, Slack, Trello.

EXPERIENCE

Qim Invest

June, 2022 – Present

Full Stack Developer

- Developed a new website in collaboration with an in-house designer, improving the company's digital presence with a traffic boost of 30%.
- Designed and implemented secure and robust RESTful APIs, adhering to industry-standard authentication and encryption protocols.
- Maintained data integrity and security of the company's database through regular validation procedures.
- Contributed to the Software Development Life Cycle (SDLC) of the company's flagship product alongside cross-functional teams.
- Engaged in the development of the company's maiden mobile application, ensuring a seamless user experience and functionality.
- Actively participates in code review sessions with team members to ensure code quality and consistency.

PROJECTS

- **SeronEstate:** <https://seron-estate-app.vercel.app>
An estate management app that allows for purchase or rent of apartments with a chat feature for easy communication among users.
 - Technologies used: Node.js, Express.js, MongoDB, React, Typescript, Prisma, JWT, Socket.io, Zustand, Cloudinary, SASS and Leaflet.
- **OneClick Finance:** <https://bank-on-the-go.vercel.app>
A modern app for managing financial transactions and budgets, providing instant access to multiple accounts from one platform.
 - Technologies used: React, Next.js, Typescript, Shadcn, Tailwind CSS, Chart.js, Appwrite, Plaid, Dwolla, and Sentry.

EDUCATION AND CERTIFICATION

- Node.js, Express, MongoDB & More, Udemy. April, 2023
- The Ultimate React Course, Udemy. January, 2023
- Bachelor of Engineering, University of Ilorin, Nigeria. August, 2018