

# JACOB OLUWASESAN ADEBAYO

## Software Developer

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### PROFILE SUMMARY

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

### SKILLS

- **Languages:** HTML5, CSS3, JavaScript, Typescript, SQL, Python.
- **Frameworks:** React, Next.js, React Native, Node.js, Express.js, Django, Tailwind CSS.
- **Databases:** MongoDB, PostgreSQL, Supabase, Appwrite.
- **Tools:** Jest, Postman, Android Studio, Prisma, Figma, Slack, Trello.
- **Soft skills:** Teamwork, Communication, problem-solving, Attention to detail.

### EXPERIENCE

#### Full Stack Developer

June 2022 – Present

*Qim Invest*, (Remote, Nigeria)

- Developed a new website in collaboration with an in-house designer, improving the company's digital presence with a traffic boost of 30% which resulted in a 10% increase in revenue.
- Built secure and robust RESTful APIs, adhering to industry-standard authentication and encryption protocols.
- Contributed to the development of the company's maiden mobile application, ensuring a seamless user experience and functionality.
- Regular validation of data integrity and security protocols, preventing system failure.
- Contributes to the Software Development Life Cycle (SDLC) of the company's flagship product.
- Actively participates in code review sessions to ensure code quality and consistency.

### PROJECTS

- **CarePlus+:** [Link](#)  
CarePlus+ is a healthcare self-management system that allows users to schedule medical appointments or routine hospital visits from their devices. It addresses issues like long wait times, avoid scheduling conflicts, and eliminate the need for rescheduling due to physician unavailability.
  - Technologies used: Next.js, Typescript, ShadCN, Tailwind CSS, Appwrite, Twilio, Sentry.
- **OneClick Finance:** [Link](#)  
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

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|---|--------------|
| • Node.js, Express, MongoDB & More, Udemy.                | April 2022   |
| • The Ultimate React Course, Udemy.                       | January 2022 |
| • Bachelor of Engineering, University of Ilorin, Nigeria. | August 2018  |