JACOB OLUWASESAN ADEBAYO
Software Developer

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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.

- **Frameworks/Libraries:** React, React Native, Node.js, Express.js, SCSS, Tailwind CSS.

- **Databases:** MongoDB, PostgreSQL.

- **Software Testing:** Jest.

- **Tools:** VS Code, Postman, Figma, Git, Slack, Trello, Mobile Emulator (Android Studio & Xcode), MongoDB Compass, pgAdmin.

WORK EXPERIENCE

Qim Invest
Frontend & Mobile Developer   June, 2022 – Present

- Developed a new cutting-edge website in collaboration with an in-house designer, improving the company's online presence.
- Implemented advanced Search Engine Optimization strategies, resulting in a 45% increase in user subscriptions and 25% revenue growth.
- Designed the development life cycle for the company's flagship product, alongside cross-functional teams to ensure strategic alignment.
- Collaborating with the development team on building the company's inaugural mobile application, ensuring seamless functionality and user experience.

PROJECTS

- **Natours: https://mynatours-3ltq.onrender.com/**
  A travel application designed and deployed to enthrall travel enthusiasts by showcasing different tourist attractions, facilitating exploration, reservation, and secure payments.
  - Technologies used: Node.js, Express.js, MongoDB, Pug, JWT, Stripe.
- **E-Blog App: https://jacceyblog.netlify.app/**
  A platform enabling writers to publish creative works for avid readers to engage with and provide valuable feedback.
  - Technologies used: Node.js, Express.js, MongoDB, React, JWT and cloudinary.
- **MovieBox: https://mymoviestreambox.netlify.app/**
  An application catering to movie enthusiasts, providing insights into the latest trends in the cinema currently serving about 1,000 users monthly.
  - Technologies used: React, Tailwind CSS and TMDB API.

EDUCATION

University of Ilorin, Nigeria   September, 2014 - August, 2018
Bachelor of Engineering (Mechanical Engineering)