

# MAKINDE TOLULOPE

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## SUMMARY

I'm a performance-driven software engineer with hands-on experience in building client-facing web and mobile applications. I'm passionate about creating innovative solutions and I'm willing to learn new technologies. I thrive in dynamic work environments where I can utilize my skills in solving problems and creating exciting products.

## TECHNICAL SKILLS

**Programming Languages:** JavaScript , Typescript , Golang , HTML , SASS , LESS

**Frameworks:** ReactJS, Nextjs, React Native, Vuejs, Nuxtjs, NodeJS

**Graphic editors:** Figma, AdobeXD,

**Version control systems and tools:** Git, Github, Bitbucket

**Database:** Postgres, MongoDB,

## WORK EXPERIENCE

**Helicarriers, Lagos, Nigeria: Frontend Engineer (Mobile and Web)** August 2022 – Present

Helicarriers is building better financial services and helping with financial inclusion in Africa. At Helicarriers, I was a member of Software development team of 4 developers building and maintaining Abaus. Abacus helps users track, manage and spend their money by unifying banking, investment and crypto accounts into a single, secure app.

- Built complex reusable components(mobile and web) to reduce development time
- Design and develop user interface components.
- Built data visualization tool to assist non-technical team members.
- Participate in design and planning sessions to help shape project direction and determine requirements.
- Maintained and contributed to high-quality React Native and ReactJS code while ensuring best practices.
- Handled app deployment on both iOS and Android platforms
- Debug and fix issues, optimize performance, and implement new features in existing applications
- Automated build, test, and deployment processes, reducing time-to-market by 30 percent.
- Performed API integration.
- Collaborating with marketing team to improve user retention and acquisition.
- Actively participated in Agile ceremonies such as daily stand-ups, sprint planning, and retrospectives.
- Improve performance of web applications with code splitting and dynamic import techniques.
- **Used tech stack :** React native, Nextjs, Redux, Typescript, GraphQL, Jest

**Dotcircle lab, : Software Developer** October 2021 – Aug 2022

Dotcircle lab is a software development agency that builds business solutions across different sectors. I was a great team player At Dotcircle labs. I worked on a team that built several products such as Animal farm (A decentralized application) and porche trade-in to make vehicle trade-in unique for all porche merchants.

- Developed highly accessible web applications using Reactjs and Vuejs.
- Built reusable components with and React and storybook
- Improved the performance and initial load time of web applications with lazy loading, code splitting and other optimization techniques.
- Performed API and smart contract integration in web applications.
- Engaged in code review and testing of new features before deployment.
- Performed A/B testing on web pages to analyse user engagement.
- Developed decentralized applications for the ethereum blockchain.
- Made technical decisions to improve success of products.
- Ensured website accessibility by strictly following a11y standards.
- Collaborating with product designers and backend developers.

- Created continuous integration/continuous deployment (CI/CD) pipelines to enable automation of the build, test, and deployment processes of applications.
- Led the front-end team to build a deflationary, fully decentralized ownership yield farm/lending protocol where participants earn as an owner of the network. (animalfarm.app)
- **Used tech stack** :Reactjs, Nuxtjs, Vuejs, Nodejs, MongoDB, Redux Tyoescript,CSS,SCSS,Tailwindcss, Jest

### **Sterling bank(Gomoney), Lagos,Nigeria: Frontend Engineer**

April 2021 – November 2021

Gomoney is Neobank that simplifiies banking for it's users. Gomoney offers services like NIP tranfers, bill payments, payment splitting. At Gomoney I Worked in a collaborative and self-organizing Agile team of 5 software engineers working on the Sterling-pro product.

- Produce responsive, cross-browser, and accessible web components from designs..
- Actively participated in Agile ceremonies such as daily stand-ups, sprint planning, and retrospectives.
- Participated in peer programming and code reviews.
- Identified and implemented better user interactions across the product.
- Ensured best practices accross organization codebase.
- Provided mentoring and guidance to colleagues.
- **Used tech stack** :Vuejs, Typescript, a11y, VueX

### **Pacavel, Nigeria: Frontend Engineer**

Feb 2019 – April 2021

Pacavel is a software development agency..

- Developed Pacavel landing page and blogging platform.
- Built resuable component and functionalities in React.
- Improve web application accessibility and performance.
- Optimized website to improve SEO ranking on search engines.
- Created CI/CD pipelines to enable automation of the build, test, and deployment processes of applications.
- **Used tech stack** : React, React native, Nextjs, Redux, Typescript

## **PROJECTS**

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### **Abacus**

Abacus helps users better track, manage and spend their money by unifying your banking, investment and crypto accounts into a single, secure app.

- <https://linktr.ee/trustabacus>

### **Animal farm**

Animal farm is a decentralized yield aggregating platform.

- <https://animalfarm.app/>

### **Inverse**

Inverse enables creators make digital collectibles accessible only to approved members who meet their specific criteria..

- <https://www.inverse.wtf>

### **Sterling pro**

Sterling pro is a cash management software designed to improve your business's liquidity management.

- <https://sterlingpro.sterling.ng>

### **Budget Buddy**

Budgeting and expense management app.

- <https://try-budget-buddy.netlify.app>

### **Diyo**

Diyo helps effortlessly launch campaigns to drive sales conversions to buisnesses and event.

- <https://diyo.ca/>

### **Spacely**

Spacely helps people locate safe and affordable spaces.(workspace, beauty, spa, therapist) .

- <https://tryspacely.com/>

## COURSES

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- Object Oriented Javascript. | Udacity.
- TypeScript | Udemý (Certificate url : <https://www.udemy.com/certificate/UC-3e2e1620-c42b-4422-a42c-2563ac82f77e/>)
- GetGoing: Introduction to Golang | Udemý
- Software Development Entrepreneurship Programme (ENT) (FUTA)

## EDUCATION

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**Federal University Of Technology, Akure | Civil Engineering**

November 2015 – November 2021

- Attended software development entrepreneurship programme.

## LANGUAGE

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**English**

Full proficiency