James Ohue

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Education

Afe Babalola University Ekiti, Nigeria
Bachelor of Science in Computer Science *Sep. 2021 – Oct. 2025*

CGPA
4.66

Experience

Software Engineer - Mobile July 2026 – Present
Digital Figures *Ibadan, Nigeria*

- Contributing to the revitalization of the DigiFigs mobile application using Replit and modern development workflows
- Implementing and refining mobile interfaces and user flows within the existing codebase
- Resolving legacy bugs and performance issues across Android and iOS while implementing changes and testing application functionaity

Software Engineer - Mobile June 2026 – Present
Farmily Africa *Remote*

- Reformed the Farmily TRACE mobile app built for field agents operating in low-connectivity environments
- Built and currently improving mobile workflows for task queues, farmer validation errors, and delivery processes while implementing offline data handling and synchronization using WatermelonDB and React Query
- Developed form validation and error-handling flows using React Hook Form and Zod
- Worked within an Expo/React Native monorepo and collaborated on API integration and mobile features

Software Developer August 2025 – December 2025
GetFunded *Remote*

- Developed the platform's landing page to showcase the funding opportunities and services
- Implemented forms and the funding application flow for submitting funding applications
- Built responsive interfaces to enhance usability across devices

Software Engineer June 2024 – December 2025
Zensta *Remote*

- Built and maintained scalable frontend components for a social commerce mobile application
- Translated product and UI requirements into clean, reusable, and responsive interfaces
- Implemented core features including product listings, user feeds, and post creation flows
- Integrated REST APIs for authentication, data fetching, and state synchronization
- Collaborated with backend engineers to ensure seamless data flow and app performance while optimizing UI performance across Android and iOS devices

Software Engineer December 2024 – June 2025
Tripplex Technologies *Lagos, Nigeria*

- Worked on the Payment pool feature enabling users to automate recurring bill payments and manage payment groups
- Worked on the Electricity bill payment feature for one-time and recurring bills
- Made optimizations to wallet flow including the new auto top-up & direct debit flow with a focus on seamless user-experience
- Integrated Firebase Cloud Messaging(FCM) for real-time push notifications
- Improved performance and responsiveness of key user flows across mobile devices

Software Engineer Intern July 2024 – September 2024
Dufuna Technology *Lagos, Nigeria*

- Built APIs for a real estate property management system using Java and Spring, enabling property listing, filtering, and validation features across multiple endpoints
- Implemented user authentication, data validation, and error handling in a multi-layered architecture

- Used Git and GitHub to manage source control and submit tasks following Agile principles

Software Developer Intern July 2023 – September 2023
Hardsands Technology *Lagos, Nigeria*

- Built a landing page for the Hardsands website using React JS, Chakra UI, TypeScript and Git
- Built a customer support pop-up front-end app and integrated with a REST API using React JS and TypeScript

Software Developer Intern April 2023 – July 2023
Tripplex Technologies *Lagos, Nigeria*

- Built the interface for the Tripplex ordering page using React JS and Git
- Enabled functionalities across the app including integration of backend end-points to collect user's info

Data Analyst Intern January 2022
Woodcore Technologies *Lagos, Nigeria*

- Analysed various types of data structures
- Transformed unstructured and raw data forms into standard infusion formats using MYSQL

Projects

Tripplex Technologies | *React Native, TypeScript*
www.tripplex.co

https://play.google.com/store/apps/details?id=com.tripplex&hl=en&pli=1

https://apps.apple.com/ng/app/tripplex/id6447689766

Zensta | *React Native, TypeScript*
https://play.google.com/store/apps/details?id=com.zensta

https://apps.apple.com/ng/app/zensta/id6756219965

- Developed frontend components for the social commerce mobile app that allows users to showcase, promote, and shop for lifestyle products
- Implemented intuitive UI/UX for post creation, product listings, and interactive feeds using React Native
- Collaborated with backend developers to integrate APIs, manage authentication flows, and ensure responsive state handling
- Focused on clean, reusable code with performance in mind across Android and iOS devices

Cuisino | *React Native, Node.js, Express, MongoDB*
https://jamesportfoliosupersite.super.site/projects/cuisino

- Built a mobile-first food ordering and delivery platform tailored for Afe Babalola University students as my final year project
- Implemented secure user authentication, real-time order updates, and Paystack integration for seamless payments
- Integrated an AI recommendation system to personalize meal suggestions based on user preferences and order history
- Developed both frontend and backend, optimizing performance across network and device conditions

QuickCart | *React, JavaScript, Node.js*
https://orders.tripplex.co/

- Developed landing pages for use of making orders for food on mobile
- Integration of back-end endpoints to authenticate user details and store on the back-end

Hardsands Landing Page | *React, JavaScript, Node.js, Next.js, TypeScript, Chakra UI*
https://www.hardsands.com/

- Developed Landing page using aforementioned libraries
- Enabled page responsiveness with Chakra UI alongside page styling

Hardsands Pro Pop-up Chat Interface | *React, JavaScript, Node.js*

- Developed screens using React and Node.js
- Collects user details on a login page for records and further communication

- Integration with slack channel helps support team communicate directly with user

Religious Organisation Website | *Wordpress*
https://www.maranathaproclaimers.org/

- Developed pre-designed pages using Wordpress, local themes and Wordpress plugins

BookNook | *React Native*

- https://drive.google.com/file/d/1Mt2NVG6bMBFLYcJOjliTRr3HWBqI6Sh4/view?usp=sharing

Chinmark | *React Native*

- https://drive.google.com/file/d/1iTkIlxyfaSrtGOtBTgxzEXRUBxVpfsET/view?usp=sharing

Ride Hailing | *React Native*

- https://drive.google.com/file/d/19h8Dx1-9nSyGZCFavLT4b5KjD6QBRM8c/view?usp=drivesdk

Technical Skills

Languages: JavaScript(ES6+), TypeScript, HTML5, CSS3, SQL(MYSQL), C/C++
Frameworks: React.js, Next.js, React Native, Chakra UI, Responsive Design, Component-Based Architecture
State Management & Data Handling: Redux Toolkit, Context API, REST API Integration, Axios / Fetch
Backend(Working Knowledge): Node.js, Express.js
Tools & Platforms: Git, GitHub, Firebase(FCM), VS Code, Android Studio, Xcode, Replit, Expo
Other: Figma Design Implementation, API Integration, Performance optimization, Cross-Platform Development App Store deployment, Google Play Store deployment