**MEBUGE KAMSIYOCHUKWU BRENDAN**

**Mobile App Developer (React Native | Expo | Supabase | Cross-Platform UI/UX)**

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**EDUCATION**

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| **Babcock University**  Bachelor of Science Software Engineering  **PROFESSIONAL EXPERIENCE** | ***Ilishan Remo, Ogun State***  *2021 - 2025* |
| **IT Horizons (Zojatech)**  Frontend / Mobile Developer Intern *January 2024 – July 2024*   * Built scalable mobile apps with React Native and Expo, focusing on real-time features * Integrated APIs, push notifications, and optimized for Android and iOS * Used TypeScript and context-based state management for cleaner architecture * Participated in daily stand-ups, sprint planning, and cross-platform debugging   **Freelance Mobile App Developer** *January 2022 – Present*   * Developed 10+ cross-platform mobile applications for clients using React Native and Firebase/Supabase * Built full-stack apps using Expo, React Native CLI, and native modules (camera, GPS, notifications) * Integrated third-party APIs, authentication flows, and mobile-specific design systems * Published to Google Play and tested for iOS compatibility using Expo Go   **PROJECTS** | |

**UNILERT | Campus Safety Platform (Mobile) |** *React Native, Supabase, Expo, GPS, Node.js*

* Emergency alert app with GPS tracking and incident reporting
* Real-time dashboards for responders, with location markers and media uploads
* Long-press panic button with vibration, timer, and live location stream

**PULSEBOARD | Real-time Analytics Dashboard (Mobile) |** *React Native, WebSockets, Chart.js*

* Live analytics dashboard app for mobile
* Real-time data from backend server using WebSocket streams
* Interactive graphs, dark/light mode toggle, and push alerts

**RIDEWISE | Transport Fare Comparison App |** *React Native, Expo, React Navigation, REST APIs*

* Compares prices from Uber, Bolt, InDrive, LagRide, and Rida
* Users enter destination to see fare estimates and ETAs in real-time
* Built full UI/UX with native-feel transitions and platform-specific optimizations

**QRCODEX |** *React Native, Zxing, TypeScript*

* Scan and generate custom QR codes with themes and real-time validation
* Camera-based scanning with offline support
* QR types: URLs, text, vCards, Wi-Fi, etc

**ROCKVIEW | Church Weekly Report (Mobile) |** *React Native, MongoDB, PDF Export*

* Built multi-role church report system for attendance and event logs
* Generated shareable PDFs and email notifications
* Implemented offline-first data sync and local storage caching

**BUDDYSPEND | Personal Finance Manager (Mobile) |** *React Native, Node.js, MongoDB*

* Visualize expenses, manage budgets, and monitor savings goals
* Integrated charts and secure transaction storage
* Included expense categories, custom alerts, and analytics view

**CHATBUDDY | Messaging Platform |** *React Native, WebSockets, Supabase*

* Real-time chat with presence indicators, typing animation, and group chat
* Built message delivery system with WebSocket updates
* Used FlatList optimization for high-volume conversations

**LEARNIFY LMS (Mobile) |** *React Native, MERN Stack, JWT*

* Mobile-friendly learning management system for students
* Course content, quizzes, progress dashboard, and live classes

**TRIPBUDDY** **|** *React Native, Mapbox, Socket.io*

* Real-time trip planner with geolocation sharing and group itinerary view

**SKILLS & INTERESTS**

****Frontend/Mobile:****  React Native, Expo, React Navigation, TypeScript, JavaScript, HTML, Tailwind CSS

****Backend:**** Node.js, Express, Supabase, Firebase, RESTful APIs, WebSockets  
****Databases :**** MongoDB, Supabase, Firebase Realtime DB, PostgreSQL

****Tools & DevOps:**** Git, GitHub, VSCode, Postman, Figma, Netlify, Vercel, Render

****Mobile/Native APIs:**** Push Notifications, Camera, Location, Vibration, AsyncStorage

****Authentication & Security**:** JWT, OAuth2, Biometric Auth, RBAC, Secure Storage

****Testing:**** Jest, React Native Testing Library

**Language**: English (native), French & Igbo (basic).

**Interests:** Augmented and Virtual Reality, Books, Football, Machine Learning, Plants, Startup, Video and board games, UI/UX designing.

**CERTIFICATIONS**

**New Horizons July 2022 - 2025**

* CompTIA A+ Core 1 &2
* Fundamental of Computer Security
* Oracle Databse 12C Fundamentals
* Oracle Databse 12C Admin Workshop
* Oracle SE8 OCA & OCP
* Andriod Application Management

**COMMUNITY & LEADERSHIP Babcock University Coding Club 2021 - Present**

* Mentored junior devs on React Native, Git, and mobile best practices
* Ran workshops on publishing apps and optimizing mobile UX

**Google Developer Student Club (GDSC) 2022 - Present**

* Built mobile-first team projects using Firebase and cloud tools
* Contributed mobile modules to open source school-related apps

**React Native Developers Club 2022 - Present**

* Explored advanced React native patterns, animation libraries, and shared open-source projects