**MEBUGE KAMSIYOCHUKWU BRENDAN**

****Full Stack Developer (MERN | Supabase | API Design | Real-time Systems)****

Lagos, Nigeria [|](https://www.linkedin.com/in/kamsiyochukwu-mebuge-30a484258) +234 815 523 0994 | [brendanmebson@gmail.com](mailto:brendanmebson@gmail.com) | [Github](https://github.com/Brendanmebson) | [LinkedIn](http://www.linkedin.com/in/kamsiyochukwumebuge)

**EDUCATION**

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| --- | --- |
| **Babcock University**  Bachelor of Science Software Engineering  **PROFESSIONAL EXPERIENCE** | ***Ilishan Remo, Ogun State***  *2021 - 2025* |
| **IT Horizons (Zojatech)**  Frontend Developer Intern *January 2024 – July 2024*   * Contributed to full-cycle development of responsive web apps with React and Node.js * Integrated real-time updates using WebSockets and API data syncing * Built backend logic using Express and MongoDB; collaborated with cross-functional teams * Participated in agile sprints, daily stand-ups, and code reviews   **Freelance Full Stack Developer** *January 2022 – Present*   * Built and deployed 20+ custom full-stack applications for clients using the MERN stack and Supabase * Engineered secure and scalable REST APIs, integrated third-party services, and implemented CI/CD workflows * Designed both frontend UI and backend architecture for performance, responsiveness, and data integrity * Led deployment to Netlify, Vercel, and Render, using GitHub Actions and Docker for CI/CD   **PROJECTS** | |

**UNILERT | Campus Safety Platform |** *React, React Native, Node.js, Express, Supabase, MongoDB*

* A mobile and web-based system for reporting campus emergencies with location tracking
* Backend supports authentication, alert logs, officer dashboards, and real-time incident updates
* Built the dashboard, API, and incident visualization tools end-to-end

**ROCKVIEW | Weekly Report Management System |** *MERN Stack*

* Web app for managing church service attendance reports
* Built admin dashboards, multi-role access control, PDF generation, and email notifications
* Clean separation of frontend/backend logic and component-based architecture

**BUDDYSPEND |Personal Finance Tracker** **|** *React, Node.js, MongoDB, Financial APIs*

* Allows users to budget, track expenses, and visualize trends
* Integrated secure user login, encrypted data, and dynamic charting with Chart.js

**CHATBUDDY | Messaging Platform |** *React, Node.js, WebSockets, MongoDB, TypeScript*

* Full-stack chat app with real-time messaging, typing indicators, and message history
* Used WebSockets for low-latency communication and MongoDB for persistence

**DevPortfolio Builder |** *Next.js, Tailwind CSS, Supabase*

* Online tool to create, edit, and export developer portfolios in real-time
* Supports dark mode, live preview, and export to JSON/HTML

**LEARNIFY LMS** **|** *MERN Stack, Supabase, JWT, REST APIs*

* Learning Management System with course management, quizzes, assignment grading, and analytics
* Admins can manage content while students track progress and get personalized

**TRAVELBUDDY** **|** *MERN Stack, Mapbox API*

* Social travel app for sharing trips, group planning, and geolocation-based experiences
* Includes real-time planning board, itinerary sharing, and map integration

**TASKNEST |** *MERN Stack, WbSockets, JWT, REST APIs*

* Team-based task management app with drag-and-drop boards, deadlines, and real-time collaboration
* Admins assign tasks and roles, while users track progress and manage team workflows

**SKILLS & INTERESTS**

****Frontend:****  React, TypeScript, JavaScript, HTML5, CSS3, Tailwind CSS, React Native

****Backend :****  Node.js, Express, Python, Supabase, RESTful APIs, WebSockets

****Database:****  MongoDB, Supabase, MySQL, PostgreSQL

****Tools & DevOps :****  Git, GitHub, Docker, Postman, Figma, Vite, Webpack, Netlify, Vercel, Render

****Authentication & Security:**** JWT, OAuth2, Bcrypt, RBAC, Input Validation

****Testing:**** Jest, React Testing Library, Suertest

**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 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 students on MERN stack, Git, and project structuring
* Led mini workshops on deploying full-stack apps and real-time integrations

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

* Worked on collaborative builds using frontend-backend integration
* Contributed to multi-disciplinary team projects using cloud tools and APIs