

# Damilola Ogunnaike

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## SUMMARY

Full-Stack / Backend-Oriented Software Engineer with experience building and maintaining production applications across fintech, communication, and wallet systems. Strong ability to design and debug backend services, integrate APIs, and support real-time systems using JavaScript/TypeScript, Node.js, SQL, and Elixir (Phoenix). Experienced in production incident debugging, system reliability improvements, and cross-functional feature delivery in fast-paced engineering environments.

## EXPERIENCE

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### TagoBits, Mobile & Backend-Oriented Software Engineer

May 2026 – Present

- Led development of **TagoTalk**, a production Flutter application supporting real-time communication features, including voice and event-driven interactions, while owning both frontend implementation and backend API integration.
- Designed and implemented real-time communication architecture (voice + live events), including **LiveKit-based call infrastructure planning**, event specification, and integration strategy for scalable realtime workflows.
- Built and shipped end-to-end product features across fintech-style flows (account access, premium experiences, and user interaction systems), ensuring consistent state management and API reliability across mobile and backend layers.
- Actively maintained and improved the **existing TagoCash mobile application in production**, identifying, debugging, and resolving critical user-facing issues across authentication flows, UI inconsistencies, API failures, and performance-related bugs.
- Contributed to development of the **next-generation TagoCash application rewrite**, focusing on improved architecture, cleaner state management, and enhanced scalability for future feature expansion.
- Improved app stability and release reliability by systematically diagnosing production bugs, reducing recurring issues through root-cause fixes across authentication, API integration, and UI state inconsistencies.

### Juicyway, Intern Full-Stack Developer

Jun 2024 – Nov 2024

- Developed a secure and scalable wallet system using Elixir and the Phoenix framework, improving transaction management efficiency and backend reliability.
- Collaborated with senior developers to gather and refine both frontend and backend application requirements, implementing best coding practices across the stack.
- Debugged and optimized backend and frontend code, reducing system errors and enhancing overall application performance and stability.

### BINCOM ICT Solutions, Front-End Engineer

Sep 2018 – Dec 2018

- Led the full-stack project setup, design, and maintenance, ensuring adherence to UX/UI principles and backend service best practices, resulting in improved user satisfaction and system scalability.
- Developed progressive web applications with service workers and Accelerated Mobile Pages (AMP), enhancing performance and cross-platform accessibility.
- Mentored junior developers across frontend and backend domains, boosting team productivity and collaboration.

### Zuri x I4G Training, Junior Full-Stack Developer

Sep 2017 – Sep 2018

- Tested, debugged, and optimized both frontend and backend code to ensure cross-browser compatibility, mobile responsiveness, and efficient server responses, reducing major system errors.

- Implemented responsive design principles and integrated third-party APIs to enhance website functionality and user experience.
- Assisted in building backend services and APIs to support frontend features, increasing application robustness and scalability.

### **ANDELA, Intern Full-Stack Developer**

*Sep 2016 – Sep 2017*

- Developed and maintained responsive web pages using JavaScript, HTML5, and CSS3, while contributing to backend service development for improved data flow and user experience.
- Collaborated closely with designers and backend engineers to build seamless user interfaces supported by efficient backend functionality.
- Conducted thorough testing and debugging across frontend and backend components, reducing errors and improving overall system performance.

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### **EDUCATION**

*Igbobi College Yaba*

- *Sep 2010 - Sep 2016*

*University Of Lagos*

*B.S.c Technology Education • Sep 2020 - Sep 2024*

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### **LICENSES & CERTIFICATIONS**

*Google Certified Digital Skills Training — Google*

*Coursera Certificate: HTML, CSS, and JavaScript for Web Developers — Coursera*

*Coursera Certificate: Server-side Development with Node.js, Express, and MongoDB — Coursera*

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### **SKILLS**

JavaScript • TypeScript • Node.js • SQL (MySQL) • REST APIs • System Debugging • Incident Response • Python • Ruby on Rails • Elixir (Phoenix) • React • AngularJS • HTML5 • CSS3 • Backend Systems • API Integration • Real-time Systems