

OKECHUKWU PROSPER

Junior Frontend Developer

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SUMMARY

Junior Frontend Developer and Architecture student proficient in React and Firebase technologies. Equipped with a strong foundation in software architecture and self-driven learning from top coding programs. Skilled in creating scalable, responsive web applications, currently expanding expertise in Next.js and TypeScript to optimize user experience and application performance.

SKILLS

Technical skills

React	JavaScript	Bootstrap	HTML5	CSS3	Firebase	Relational Database Concepts	SQL Basics
Microsoft Excel	MS Word	Git					

Secondary skills

Revit	Twinmotion	Architectural Drafting
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KEY PROJECT

WhisperIn

2025 https://whisperin.gt.tc

Full-Stack Anonymous Messaging Platform

- Engineered a serverless messaging application using React and Firebase for real-time data handling.
- Architected a secure Cloud Firestore database with custom security rules to ensure user anonymity and data integrity.
- Implemented complex logic for account management, including a secure deletion workflow requiring re-authentication to protect against unauthorized actions.
- Search engine optimised.
- Designed a mobile-first, minimalist UI using Bootstrap to ensure accessibility across various device types. View portfolio link for other projects completed.

EDUCATION

2019 • Architecture (paused)
University of Benin, Nigeria.

COURSES

JavaScript Algorithms and Data Structures Certification	Responsive Web Design Certification	React & Database Management (Coursework Completion)
Relational Database Design		

INTERESTS

- Open Source Contribution
- Architectural Visualization
- Data Structure Algorithms