

# Victor Damilola

Remote | Based in Kogi, Nigeria | <https://codebro-jcmt.onrender.com/>

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## Personal Profile Statement

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As a **JavaScript/Typescript developer**, I've used my skills across both frontend and backend to build full-fledged, **real-world applications**. I developed a church management system using the **MERN stack**, with admin features like sermon uploads (including audio and images), event management, blog content control, and an image gallery — all accessible through a React-powered admin panel. I built secure user authentication using Node.js and Express, integrated Cloudinary for media uploads, and stored data efficiently with MongoDB. On the frontend, I've created responsive, user-focused UIs using React and Tailwind CSS, and optimized them for performance. I've also worked on features like dynamic dashboards, form validations, conditional rendering, using RESTful APIs and GraphQL to ensure smooth communication between the client and server. My projects emphasize real-world usability — including export options, content filtering, and structured database modeling — all while **maintaining clean, scalable code**.

## Achievements

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- ✓ **Built an enterprise-level Student Data Collection Web App** using the MERN stack, allowing secure storage, retrieval, and management of large student datasets with dynamic frontend forms and role-based access control.
- ✓ **Developed a complete eCommerce RESTful API using Node.js, Express, and MongoDB** — featuring product management, authentication, cart operations, order processing, and admin analytics endpoints.
- ✓ **Engineered a robust Poultry Management System powered by a GraphQL API**, enabling real-time tracking of bird inventory, feed records, health reports, and performance stats.
- ✓ **Created a Church Management System with dynamic admin control** over sermons (image/audio uploads), events, blogs, and gallery — fully integrated with Cloudinary and MongoDB.
- ✓ **Built a React-based Admin Panel with full CRUD capability**, empowering non-technical users to manage backend data easily via a modern UI.
- ✓ **Integrated Cloudinary with Multer memory Storage** to handle image/audio uploads directly from the client side and dynamically store URLs in the database.
- ✓ **Designed and deployed RESTful APIs with Express and Node.js** for seamless data handling, user authentication, and modular architecture.

- ✓ **Developed responsive UIs with Tailwind CSS and Next.js (App Router)**, applying SEO and performance best practices including lazy loading and code splitting.
- ✓ **Implemented advanced UI** features like search, filtering, sorting, and conditional rendering to improve user experience and usability.
- ✓ **Configured secure JWT-based authentication**, password encryption with bcrypt, and middleware for route protection.
- ✓ **Utilized React Hooks, Context API, Zustand**, and explored Redux Toolkit to manage complex app state and side effects efficiently.
- ✓ **Independently handled end-to-end freelance projects** — managing timelines, communicating with clients, building features, and deploying polished products.
- ✓ **Launched and manage a YouTube channel** focused on web development education — improving teaching ability and growing a dev-focused community.

## Education

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|-------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| 2020 – 2025 | <b>Federal University Lokoja</b> <ul style="list-style-type: none"><li>• BSc. (Ed) Mathematics Education</li></ul>                        |
| 2010 – 2016 | <b>Government Science Secondary School</b> <ul style="list-style-type: none"><li>• Senior School Certificate Examination (SSCE)</li></ul> |

## Employment

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|----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|
| 2024 – Present | <b>Fullstack Developer (Part-Time)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                               | <b>BIT, Lokoja.</b> |
|                | <ul style="list-style-type: none"><li>✓ Build both the frontend (UI/UX) and backend (APIs, databases) of web applications using tools like React, Node.js, Express, MongoDB, and others.</li><li>✓ Design schemas, manage data operations (CRUD), and optimize queries in NoSQL (MongoDB) or SQL databases for performance and reliability.</li><li>✓ Handle version control (Git), server deployment, environment configuration, and monitor live applications on Render.</li></ul> |                     |
| 2021 – Present | <b>Fullstack Developer</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <b>Freelance.</b>   |
|                | <ul style="list-style-type: none"><li>✓ Engaged directly with clients to understand their business needs and translate them into actionable development plan</li><li>✓ Built tailored solutions like eCommerce platforms, data dashboards, admin panels, and content management systems using the MERN stack.</li></ul>                                                                                                                                                              |                     |

- ✓ Ensured sites were fast, mobile-friendly, and optimized for search engines with best practices in lazy loading, metadata, and semantic HTML, etc.

2019 – 2024

Junior Developer

Lawal Tech, Kabba.

- ✓ Contribute to the development of frontend and backend features under the guidance of senior developers.
- ✓ Follow established coding standards and best practices using JavaScript, HTML, CSS, and frameworks like React or Node.js
- ✓ Debug existing code, resolve minor issues, and participate in routine maintenance tasks to improve app performance, etc.

## Skills

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- ✓ **Typescript**
- ✓ **JavaScript (ES6+)**
- ✓ **React.js** (Hooks, Context API, React Router, Conditional Rendering)
- ✓ **Next.js** (App Router, File-based routing, SSR/SSG)
- ✓ **Node.js & Express.js**
- ✓ **GraphQL and RESTful API Development**
- ✓ **Mongo DB**
- ✓ **Postgresql**
- ✓ **HTML5 & CSS3, etc.**

## Hobbies and Interest

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I enjoy building side projects, creating web development content, mentoring upcoming developers, contributing to open-source, and staying up-to-date with emerging tech trends, alongside a passion for music and watching football.

## References

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References are available on request.