# Adegoke Bello

Experienced full-stack engineer focused on making software and technologies that standout in interface, efficiency and effectiveness.

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# **Relevant Experience**

## Software Engineer, **Defence Space Administration**

Apr 2021 - Present

- Built a messaging platform for the administration to enable guick and secured transfer of documents on the private network of the administration.
- Designed and built an encryption system for the above messaging platform and enabled end to end encryption functionality for the administration
- Set up a local server for the administration using NodeJS and mongodb for the database which further increased the security of the documents within the administration
- Helped migrate hardcopy data to database stored data by converting all hardcopy to parsed pdf documents stored on the database with 90% parsing accuracy

## Full-Stack Developer, Gallery of Code January 2022 - Dec 2022 Frontend Developer June 2021 - Dec 2021

- Completed 3 projects for the organization including a project built for the legal component of the Delta State Government
- Reduced project completion and deployment time by 45% and participated in the hiring process of over 12 engineers and 20 ui/ux designers
- Participated in 2 workshop events training new and junior frontend developers for 4 weeks
- Successfully migrated the backend server of 2 previous projects from Heroku servers to Digital Ocean servers and prevented any loss of data.

## Product Engineer, PARVI

August 2021 - March 2022

- Built the initial demo for the product LMS application which was used to secure over 3 investors for the company
- Laid down rules and structure for the company and participated in the hiring of 3 other engineers for the full development of the application.
- Worked on the upgrade of the application's frontend and reduced the initial load time from 20s to 3s
- Worked on the initial set of teachers and content accounts and helped integrate the frontend of the website with actual analytical data from the backend

## Full-Stack Developer, inScript December 2020 - December 2021 Junior Frontend Developer September 2019 - December 2020

- Built the frontend for the previous and current website using ThreeJS and HTML.
- Worked as a Full-Stack engineer on the team for the development of the inScript mobile application and handled maintaining the production server for the application.
- Worked as a frontend engineer for the website version of the above mentioned application and helped integrated the frontend web application to the backend server by adding routes and configuring the authentication to support mobile application and refresh tokens for the server.

## Skills

### **Programming Languages**

Javascript, Typescript, C#, HTML, CSS, Python, Kotlin.

#### **Libraries & Frameworks**

NodeJS, ReactJS, React-NativeJS, NextJS, .NET-CORE, ASP.NET-CORE.

#### **Technologies**

Cloudinary, Firebase, Bootstrap 5, Docker, Git, GitHub, Tailwind, Expo, Vite, Webpack, Figma, Heroku.

# **Selected Projects**

#### **Delta State Case Law**

deltastatecaselaw.com

A PDF document repository where clients can come search for legal case documents and can either download or view it.

#### **Firma**

firma.ink

A platform that allowed for clients who require legal services to be done in various parts of africa access legal practitioners in those areas.

# **Education**

#### **Ekiti State University Ado-Ekiti**

Bachelor of Engineering in Computer Engineering (B.Eng Comp).

# **Interests**

Reading manga, travelling, watching anime, listening to music, learning new scientific things.