

# Daniel Idowu

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## EDUCATION

### Krisbethel College

Senior Secondary School Certificate

Akinogun, Lagos State

Graduation Date: Dec 2020

### Bowen University

BSc. Computer Science

Iwo, Osun State

Graduation Date: Oct 2024

## WORK EXPERIENCE

### Spectranet Limited

Intern

Ikeja, Lagos State

Aug 2022 - Jan 2023

- Worked together with network engineers in fixing 20+ network problems, and this caused a reduction of network downtime by 20%.
- Analyzed detailed network data and resolved over 12 security threats which had the potential to compromise the security.
- Implemented a virtual LAN solution for clients that boosts network performance and reduces downtime by about 30%.

### Xpertech Solutions Limited

Backend Developer

Egbeda, Lagos State

Jun 2023 - Aug 2023

- Handled the storage, retrieval, and management of data within the application's database.
- Responsible for implementing the core logic of an application on the server side. Handling user authentication, authorization, session management.

## PROJECT EXPERIENCE

### AI Doc | [Live Link](#)

Frontend Developer

Nov 2023

- Collaborated with a team of designers, developers and machine learning engineers to develop a user-friendly AI-powered symptom and guidance web application that provides general medical information and guidance to patients.
- Utilized agile development methodologies to streamline the website's performance, reducing page load time by 40% and improving overall customer satisfaction.

### Gericht Restaurant | [Live Link](#)

Frontend Developer

Jan 2023 - Mar 2023

- Developed a user-friendly web app allowing users to search for food options based on preferences, resulting in a 40% increase in user engagement and 25% higher customer satisfaction ratings.
- Collaborated with a team of designers and developers to create an intuitive interface, leading to a 30% decrease in user bounce rate and a 20% increase in daily active users.

### E-store | [Live Link](#)

Frontend Developer

Jun 2023 - Aug 2023

- Developed and implemented a user-friendly ecommerce website using ReactJS, Tailwind, ContextAPI for state management and Framer motion for animation.
- Optimized website performance by reducing page load time by 40%, resulting in improved customer satisfaction and a 20% decrease in bounce rate.

- Developed and deployed a user-friendly movie recommendation app utilizing ReactJS, and Tailwind that showcased ratings and details of over 5,000 movies.
- Enhanced app performance by implementing caching techniques, resulting in a 30% decrease in load times for movie data from API servers.
- Collaborated with UX designers to implement an intuitive search feature that allowed users to find movies with an accuracy rate of 93%.

## TECHNICAL SKILLS

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**Languages:** English

**Programming Languages/Frameworks/Libraries:** HTML, CSS, JavaScript, Tailwind, ReactJS, Typescript, NextJS, GIT, Python, SQL, NodeJS.

**Development Tools:** VS CODE, GitHub, Supabase, MYSQL Workbench, Git Bash, PyCharm, Postman.

**Core Subjects:** Data structures and Algorithm, Object Oriented Programming, Computational Analysis, Database Management System, Software Engineering.

