

# EMMANUEL OYELAKIN

Full-stack Developer

## PROFESSIONAL SUMMARY

Fullstack developer with 3+ years of experience in building and maintaining responsive web applications. Proficient in React, Nextjs, Node.js, and MongoDB, with a strong background in DevOps practices. Proven ability to deliver high-quality, scalable solutions. I am adept at collaborating with cross-functional teams, utilizing Agile methodologies to deliver projects on time and within scope.

## EDUCATION

### University of Lagos, Nigeria

Bachelor's Degree in Petroleum and Gas Engineering (expected date of graduation: 12/24)  
2018 - 2024

### Stutern Graduate Accelerator Program

Diploma in Backend Development  
11/2022 - 07/2023

## TECHNICAL SKILLS

### Front-end Development

- React.js
- HTML5 & CSS3
- JavaScript (ES6+) & Typescript
- Nextjs

### Back-end Development

- Node.js
- Express.js
- MongoDB
- Appwrite

### Full-stack Integration

- API Development
- Microservices Architecture

### DevOps

- Docker
- AWS

### Version Control

- Git
- GitHub

### Project Management

- Trello
- Slack

## PROFESSIONAL EXPERIENCE

### Backend Developer

BlueDevTech Solutions | 2021 - 2023

- Successfully integrated third-party APIs to enhance product functionality, expanding the range of services offered to customers.
- Oversaw and led cross-functional teams to successfully complete several projects on schedule and within budget, increasing overall project efficiency.
- Identified and carried out strategic initiatives in close collaboration with senior management, resulting in a rise in overall business revenue through innovative tech solutions.
- Mentored and trained junior developers, fostering a collaborative learning environment and enhancing team skills and capabilities.
- Actively participated in code reviews, ensuring code quality and adherence to best practices, which led to a more robust and maintainable codebase.

### Engineering Intern

Mobil 11Plc(Lube Oil Blending Plant) | 09/2020 - 07/2021

- I contributed to maintaining high product quality standards by implementing rigorous quality control measures in the blending process.
- Collaborated and worked closely with my supervisors and other interns to improve overall blending operations.
- Assisted in implementing preventive maintenance strategies for blending equipment, reducing downtime and improving overall equipment reliability.
- Ensured I adhered strictly to environmental and safety regulations, contributing to a safer working environment and maintaining compliance with industry standards.

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## CERTIFICATIONS

### The Complete JavaScript Course: Build Real Projects | [Link](#)

Udemy

### Certification of Completion: Backend Development | [Link](#)

Stutern Academy

### Certificate of Completion: Safety In The Utility Industry | [Link](#)

Coursera

### Certification: Canva Design Certificate (Completed 100 designs) | [Link](#)

Canva Team

## SELECTED PROJECTS

### Dejj Foodie App | [Link](#)

Simplified the food ordering experience for customers by developing a dynamic and responsive user-friendly online store featuring product listings, user authentication, and a shopping cart while integrating RESTful APIs I developed and payment methods(Stripe).

**Technologies Used:** React.js, MongoDB, Google Firebase, Express.js, Node.js, Tailwindcss, Daisy UI, JavaScript(ES6+), GitHub, Stripe(software), Vercel.

**Github Link:** [Link](#)

### Dejj Video Chat Application | [Link](#)

Developed an application where I implemented real-time video and audio communication, enabling seamless interactions between users. I integrated Zegocloud's video-chat functionality into the application

**Technologies Used:** React.js, JavaScript, Tailwindcss, Zegocloud, Vercel

**Github Link:** [Link](#)

## PROJECTS (CONTINUED)

### Dejj Healthcare App | [Link](#)

Developed a user-friendly application that simplifies the hospital appointment booking process, reducing wait times and frustrations for patients. I also integrated Sentry into the application to monitor the application's performance which enables me to debug more efficiently.

I also utilized Appwrite as the backend infrastructure for my application, leveraging its user authentication, database management, and file storage capabilities.

**Technologies Used:** Next.js, Typescript, Shadcn UI, Aceternity, Sentry, Appwrite, Vercel.

**Github Link:** [Link](#)

## SOFT SKILLS

- Problem-solving
- Communication
- Collaboration
- Adaptability
- Attention to Detail
- Passion for Learning

## LANGUAGES

- English
- Yoruba
- French
- Spanish

## INTERESTS

- Travelling
- Watching movies
- Reading
- Playing video games
- Swimming
- Playing chess