ISAAC OJO

FULLSTACK WEB DEVELOPER/ MOBILE DEVELOPER

Linkedin | Github

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PROFESSIONAL SUMMARY

Experienced Full Stack Developer with a passion for crafting efficient and scalable web applications. Proficient in both front-end and back-end technologies, skilled at translating business requirements into technical solutions. Skilled in utilizing modern frameworks, a strong problem-solving ability and a collaborative team player committed to delivering high-quality software solutions.

EDUCATION

Osun State University

Bachelor of Science - Computer Science

Osun, Nigeria

June 2021

TECHNICAL SKILLS

- Languages: JavaScript, Typescript, Go, Python, MongoDB, HTML, CSS, PostgreSQL
- Frameworks: Node.js, Express.js, React, React Native, Next.js, Chi Router, Prisma, Redux, Zustand, RTK Query, Tailwind, Chakra
- Cloud Services: AWS, Digital Ocean
- DevOps and CI/CD Tools: Docker, Kubernetes, Github Actions
- Version Control: Git, GitHub, Gitlab
- APIs and Web Services: RESTful APIs, Server Actions (Next.js)
- Operating Systems: Linux, Windows, macOS

PROFESSIONAL EXPERIENCE

Founder & Lead Developer | Yodev Ltd.

Jan 2024 - Present

Company: SmagXpress Ltd.

Role: Created APIs to be consumed by mobile apps, a dashboard for SmagXpress to enhance their operational efficiency and data management, a landing page

Technologies Used: Node.js, Express.js, React, MongoDB, PostgreSQL, AWS S3, Tailwind, Prisma, Vercel, Next.js, React, Railway

Key Achievements:

- Designed and implemented RESTful APIs to streamline backend operations.
- Developed an intuitive and user-friendly dashboard using React for real-time data visualization and management.
- Deployed services on AWS and Digital Ocean ensuring high availability and scalability.

Integrated security measures and authentication protocols to protect sensitive data.

Frontend Developer (Contract) | Wadi Africa

February 2023 - Present

- Designed and developed an interactive dashboard using React, enabling real-time data visualization and user interaction.
- Implemented state management using Redux to maintain and manage the application's state effectively.
- Integrated various charting libraries (e.g., Chart.js, D3.js) to display data insights and analytics.

PROJECTS | LINK

(Most recent projects)

Nigerian Al Dictionary | LINK

January 2024

Description: Developed an Al-powered dictionary for Nigerian slangs using Go and React Native for the frontend.

Technologies Used: Go, OpenAl API, React Native, PostgreSQL, Echo

Key Achievements:

- Created a user-friendly mobile app with React Native.
- Implemented backend with Go, integrating OpenAI for intelligent definitions.
- Utilized MongoDB for scalable data management.

Yodev Website| LINK

January 2024

Description: Designed and developed a visually appealing website for startup Yodev.org.

Technologies Used: Next.js

Key Achievements:

Crafted a modern and user-friendly interface to showcase the startup's services and offerings.

Social Media App | LINK

June 2023 – September 2023

Description: Created a social media application using React Native for the frontend and TypeScript with Express for the backend

Technologies Used: React Native, TypeScript, Express, Node.js, MongoDB, JWT, Socket.io, Redux, Redux Toolkit, Prisma

Key Achievements:

- Designed and built a mobile-friendly interface using React Native, ensuring a seamless user experience across devices.
- Implemented secure backend with JWT authentication and real-time messaging.
- Managed MongoDB for efficient data storage.