

Data Essien Bassey

Contact

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[LinkedIn](#) [Portfolio](#)

[GitHub](#)

Key Skills

React js

Next js

JavaScript

TypeScript

Redux

Redux Tool Kit

RTK Query

Tanstack

Zustand

Tailwind CSS

Bootstrap

Python

RESTful

Django & DRF

NestJs

NodeJs

OAuth

JWT

Firebase auth

PostgreSQL & SQL

MongoDB

Docker

AWS

Kubernetes

Github Actions

CI/CD Pipelines

GCP

PROFILE

I am a Frontend focused Fullstack Developer with hands-on experience building scalable web applications and PWAs using Next.js, React, TypeScript, and Redux Toolkit. Skilled in crafting responsive UIs with Tailwind CSS, Chakra UI, and Bootstrap, and integrating RESTful APIs. Proficient in Docker, AWS, GitHub Actions, and CI/CD pipelines for deployment and automation. I thrive in an Agile environment, adept at collaborating in cross-functional teams and delivering reliable, user-focused solutions.

EXPERIENCE

March 2024 - Present

Lead Frontend Developer, MSORG DEVELOPERS LTD, Ajah, Lagos.

- Led the frontend team in building multiple web applications and PWAs using Next.js, React, TypeScript, and Redux Toolkit.
- Recommended and introduced new technologies tailored to project requirements.
- Managed the Google Play Console and coordinated multiple mobile app deployments.
- Reviewed and merged pull requests, ensuring clean, maintainable code.
- Built scalable RESTful APIs with Python/ Django REST Framework, aligning with client specifications.
- Styled applications with Tailwind CSS, Chakra UI, and Bootstrap, creating responsive and user-friendly designs.
- Integrated APIs using Postman and Swagger to streamline client-server communication.
- Contributed to Agile sprints and collaborated closely with cross-functional teams.

March 2024 - Present

Frontend Developer, Payvessel, Lagos, Nigeria

- Worked with a team to redesign Payvessel's merchant dashboard, landing page, and admin dashboard using React, Redux, and Tailwind CSS. This led to a 45% increase in user task completion.
- Improved customer support and dispute resolution, enhanced compliance processes, and provided better control and permission settings for different admin roles.
- Improved admin dashboard speed by over 55%, enhancing overall performance and responsiveness.

July 2023 - February 2024

Frontend Developer, GAOTek Inc, Remote, United States

- Designed, developed, and maintained dynamic websites, handling both frontend and backend development.
- Collaborated with cross-functional teams across multiple time zones to deliver scalable solutions and meet project milestones.
- Built responsive and visually appealing web applications with React, Redux, and TypeScript to improve user experience.
- Developed and integrated RESTful APIs to enable seamless client-server communication.
- Conducted code reviews, debugging, and unit testing to ensure code quality and adherence to best practices.
- Leveraged Git for version control and worked in Agile environments to streamline development workflows.

Frontend Developer, Neon Global Technologies, Lagos, Nigeria *September 2022 - June 2023*

- Designed, developed, and maintained dynamic websites, handling both frontend and backend development.
- Built an interactive admin dashboard with analytics features to provide insights into customer usage and improve business decision-making.
- Developed and deployed an appointment booking service for client consultations, enhancing customer engagement and operational efficiency.
- Integrated APIs and implemented secure authentication and authorization systems for role-based access control.
- Optimized web application performance and ensured responsive design across multiple devices.

Frontend Developer, Criset Multiconcept Services, Abuja, FCT *January 2020 - August 2022*

- Designed and implemented responsive, user-friendly web pages to improve client engagement and satisfaction.
- Built and maintained websites using HTML, CSS, JavaScript and Bootstrap ensuring functionality across different browsers and devices.
- Conducted thorough testing and debugging to identify and resolve code issues, reducing downtime and enhancing reliability.
- Collaborated with clients to gather requirements and translate them into technical solutions that met business needs.
- Improved website performance and security through optimization and regular updates.

PROJECTS

Customer Dashboard - - [Link](#)

A user management dashboard with account, role, and permission controls. Includes secure login and admin functionality.

Technologies: React.js, TypeScript, Redux Toolkit, Tailwind CSS

TechX-Care - - [Link](#)

A healthcare management admin dashboard with tables, charts, and analytics for patient insights. Allows viewing and managing individual patient information.

Technologies: React.js, Tailwind CSS, Chakra UI, Redux Toolkit, Chart.js

News App - - [Frontend](#) | [Backend](#)

A fullstack news platform with article publishing, comments, and admin roles. Features secure login, role-based access, and API documentation with Swagger.

Technologies: React.js, TypeScript, Redux Toolkit, RTK Query, Node.js, Express.js, MongoDB, JWT, Tailwind CSS

Recipe App API - - [Link](#)

A TDD-based backend API for recipe management and user authentication. Features CI/CD pipelines, containerized deployment, and API documentation.

Technologies: Django, Django REST Framework, PostgreSQL, Docker, GitHub Actions, Swagger, JWT

EDUCATION

University of Abuja, Abuja, Nigeria

July 2023

- Bachelor of Science (B.sc) Computer Science

Edo State Polytechnic • Edo State Nigeria

September 2019

- National Diploma in Computer Science

COURSES AND CERTIFICATIONS

July 2024 Issuing Organization: AWS Learning Platform: Coursera
AWS Cloud Technical Essentials - - [Verify](#)

January 2024 Issuing Organization: IBM Learning Platform: Coursera
Introduction to Containers – Docker, Kubernetes and OpenShift - - [Verify](#)

December 2023 Issuing Organization: IBM Learning Platform: Coursera
Django Application Development with SQL and Databases – IBM - - [Verify](#)

July 2023 Learning Platform: Udemy
Node Js – The Complete Guide (MVC, REST APIs, GraphQL, DENO) - - [Verify](#)

May 2022 Learning Platform: Udemy
The Ultimate 2022 Fullstack Web Development Bootcamp - - [Verify](#)