Okeke Divine-Vessel

Full Stack Web Developer

CONTACT



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LinkedIn Profile

Github | Portfolio

FDUCATION

Bachelor of Computer Science

Nnamdi Azikiwe University, May 2023

LANGUAGES

English

Professional Proficiency

CERTIFICATIONS

DJANGO A-Z, Codedamn, Jan 2022

REACT - BEGINNER TO ADVANCED, Codedamn, Aug 2022

JAVASCRIPT UNDER THE HOOD, Codedamn, April 2023

THE WEB INFRASTRUCTURE, Codedamn, Oct 2023

Awards

DEVELOPER OF THE DAY, Deeper Life High School

SKILLS

BACK END DEVELOPMENT: Django, Express Js, Next Js, Node Js, PHP, Python

FRONT END DEVELOPMENT: Bootstrap, HTML, Javascript, jQuery, React Js, Redux, Tailwind CSS, Typescript

DATABASE: MySQL, MongoDB, PostgreSQL

MISCELLANEOUS: Apache, CI/CD, Docker, Git, Mongoose, Node-Cron, Postman, Prisma,

Puppeteer, Testing, Cloudinairy

EXPERIENCE

FULL STACK WEB DEVELOPER

Marokuq, Remote / March 2023 - Feb 2024

- Increased student course completion rates by 20% through collaboration with UI/UX designers to create a more user-friendly and engaging interface for the company's education platform.
- Enhanced student participation and interaction by 15% by implementing a gamified learning experience with points, badges, and leaderboards.
- Developed and deployed the back-end infrastructure for a new interactive assessment system, enabling efficient evaluation of student learning outcomes for a user base of 1832 students.
- Optimized and scaled the company's database to ensure smooth operation and accommodate a 300% growth in users, while reducing API latency by 50% through implementing caching mechanisms and optimizing database queries.

Lead Full Stack Web Developer

Jujora, Remote / Jan 2024 - May 2024

- Designed and Coded an e-commerce platform connecting farmers directly with buyers, reducing middlemen costs by 25% and increasing farmer profits by 40% within the first quarter.
- Led a team of 4 developers, resulting in a 40% increase in development velocity through optimized workflows and code reviews.
- Reported directly to CPO: Engineering lead for designing and developing the companys' transaction dashboard that provides a rich visual summary of daily user purchase patterns powered by Google Chart. Used by the board of directors in the decision-making process.

PROJECTS

- **Deeper Life High School (Official Website)**: Designed and developed an award winning website to enhanced the school's online presence and digitalize processes such as admission, result management and student information system. (PHP, MySQL, Boostrap, Ajax, Apache)
- Strender: Created a comprehensive sports news website, consolidating sport-related news from various sources into one platform. (React JS, Redux, Django, Tailwind, PostgreSQL)
- Prod. Kayks Beat Store: Engineered an e-commerce platform for a music producer to list and sell beats in one centralized location. Implemented SEO strategies to attract more customers, resulting in a 25% increase in sales and a broader customer base. (Next Js, Tailwind, MySQL)