Bassey Hyonam Victor.

Frontend Engineer | Lagos, Nigeria

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WORK EXPERIENCE

Sproxil, Lagos, Nigeria— Frontend Engineer

January 2025 - Present

- refactoring old code bases, to be maintainable, by applying best programming practices (DRY, SOC) and also to use modern tools like redux and typescript.
- Participate in sprint planning, system design using flow charts, PRD and product design reviews.
- Collaborating with QA engineers to ensure quality system behaviors

CodeBoulevard Systems, Lagos, Nigeria— Frontend developer

April 2023 - January 2025

- Development of a performant and optimized learning management system (LMS)
 called <u>Carmpus</u> leveraging Next.js, Typescript, and Redux to enhance the online
 learning experience for global users.
- Code reviews, refactoring, and bug fixes
- Performed unit testing using RTL and Jest to guarantee code and system behavior alignment; increased overall code coverage by 8% by making sure code coverage on each unit test is at least above 75%, resulting in an overall code quality and stability.
- Ensure efficient programming structure for easy system maintenance and reduced post-release bug fixes.
- Followed industry standards for smooth development and collaboration with team members using Jira, Youtrack, and others.

TIIDELab, Lagos, Nigeria— Frontend developer intern

April 2022 - December 2022

- collaborated with a team of software engineers for the design and development of a crowdfunding solution.
- utilized tools like React.js and Vanilla Javascript to develop the core functionalities and improve the user experience.
- Streamlined website adaptation and functionality across all user devices for efficient accessibility
- Engaged in user research and sprint planning.

EDUCATION

National Open University, Lagos, Nigeria

January 2022

B.Sc. Computer Science

Akwa-Ibom State Polytechnic, Ikot-Osurua, Nigeria

January 2016 - December 2018

National Diploma in Computer Science

SKILLS

HTML, CSS, SCSS, Vanilla Javascript, Typescript, RESTful API integration

React.js, Next.js, React-query, axios, Unit Testing with Jest and React Testing Library (RTL), Debugging

Chakra UI, Material-UI, Evergreen-UI, Tailwind css, Git / Github, Gitlab, Redux, and Docker (Basic)

Jira, Youtrack, Trello, Zoho and others

PROJECTS

Visionwell: developed an e-commerce webapp for a contact lens business <u>visionwell-commerce</u> using Next.js, Typescript, Chakra-Ui, and Tailwind.

Integrated instant purchase, delivery, and inventory update to satisfy both the business and customer needs.

Revamp CV: developed an online resume and portfolio builder <u>revamp.cv</u>.

Integrated ATS scan and optimizer features.

The FX factor: developed a forex website for a forex community thefxfactor using React.js, Typescript, Material-Ui, and SCSS.

-Integrated live trading charts, enabling course purchases and recent updates from the community

SOFT SKILLS

Communication, teamwork, time management

Research and Open to learn