WILLIAM ANAZA
Frontend Developer

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PROFESSIONAL EXPERIENCE

QURU LAB **Remote**
Frontend Developer (Contract) **SEPTEMBER 2024-Present**
- Collaborate with multi-disciplinary team to design, develop, and launch innovative solutions for our clients, improve features and bug fixes
- Develop and maintain high-quality frontend web applications using modern frontend tools to drive project completion and success.

J.P. MORGAN SOFTWARE ENGINEERING VIRTUAL EXPERIENCE ON FORAGE **Remote**
Frontend Engineer **November 2023**
- Set up a local development environment by downloading the necessary files, tools and dependencies.
- Fixed broken files in the repository to make web application output correctly.
- Used JPMorgan Chase's open source library called Perspective to generate a live graph that displays a data feed in a clear and visually appealing way for traders to monitor.

IMPERIAL EDTECH **Remote**
Website Designer **June 2023-October 2023**
- Redesigned and optimized the company websites and subsidiary platforms, enhancing user experience and mobile responsiveness.
- Led the transformation of REV Marketplace into an elegant e-commerce store, ensuring competitiveness and efficient product uploads.
- Significantly improved SEO ranking for the IET and REV websites, driving increased organic traffic and visibility.

ENOVERLAB **Remote**
Frontend Developer (Intern) **November 2022-January 2023**
- Led multi-disciplinary 5-person team to design, develop, and launch Intakes – a health and wellness web application; prioritized and resolved 3+ new features and bug fixes.
- Developed strategic insights across 2 product teams, including design and management departments

EDUCATION

FEDERAL UNIVERSITY OYE EKITI **Ekiti State, NIGERIA**
Bachelor of Science, Major in Computer Science **2019-2024**
[Data Structure & Algorithm, Software Engineering, SDLC]

ALTSCHOOL AFRICA **Lagos, NIGERIA**
Diploma in Software Engineering, Major in Frontend Development **2022-2023**
[HTML, CSS, JavaScript, ReactJS, Version Control (Git)]

SELECTED PROJECT

Project Name: DevLinks
Project Description: DevLinks is a Next.js web application providing a platform for developers and designers to showcase their projects, manage profiles and connect with industry professionals with just a single link.
Technologies: Next.js, NextAuth, JavaScript, Tailwind CSS, Firebase, Google Analytics, dnd kit.
Key Features:
- Real-time link updates: Utilize Google Firestore for seamless, real-time updates of new links.
- Drag-and -drop Link Organization: Employs React Drag-and-Drop for intuitive link management and ordering.
- Customizable Profile management; Allows users to create and update unique profiles, showcasing their skills and experience.
- Link Click Tracking: Provides actionable insights through click tracking, enabling users to monitor engagement and optimize their links.

GitHub: https://github.com/williamwebs/devlinks
Live URL: https://devlinks-kohl.vercel.app/
Personal URL: https://devlinks-kohl.vercel.app/xyz

Project Name: Ukoro AI

Project Description: Ukoro-ai is an intelligent web application developed to assist users in analyzing video content and medical images. The application utilizes generative AI for detailed video transcriptions and allows users to interact with transcription data via an interactive chat interface. It also provides AI-driven interpretation of medical X-rays and medical reports, helping to simplify complex information for users and professionals.

Technologies: Next.js, TypeScript, Google Gemini (Generative AI), Firebase Auth, Jotai, Shadcn UI, Tailwind CSS.

Key Features:
- Interactive Video Transcription: Integrates Google Gemini for real-time transcription of video content, enabling detailed analysis and user interaction with transcript data via chat.
- Medical Image Analysis: Uses AI to interpret X-ray images and medical reports, providing quick, accessible insights to help users understand complex medical data.
- User Management and State Management: Implements Firebase Auth for secure user login, with Jotai managing persistent user states, ensuring data remains accessible throughout the application.

GitHub: https://github.com/williamwebs/ukoro-ai

Live URL: https://ukoro-ai.vercel.app

EXTRACURRICULAR ACTIVITIES

HULT PRIZE FOUNDATION

Campus Director   **DECEMBER 2023- FEBRUARY 2024**
- Revived the Hult Prize Campus community, growing it to over 400 active members in just 2 months.
- Coordinated teams and facilitated webinar series to help each team members refine their ideas and build investment-worthy pitches.

INGRESSIVE 4 GOOD

Campus Lead   **JANUARY 2023- DECEMBER 2023**
- Organized and led technological webinars, workshops, and other events to improve members skills and knowledge.
- Facilitated the largest physical bootcamp on campus with over 200 participants over the 8 week long bootcamp.

ADDITIONAL INFORMATION
- Program Management: SDLC (Software Development Life Cycle), Resource Planning, Jira, MS Project
- Technical Skills: ReactJS, Next.js, JavaScript, TypeScript, Jotai, Redux Toolkit, Firebase, Git/GitHub, MongoDB, HTML, CSS, Tailwind CSS, Shadcn, SASS