

OTUEKONG ENOBONG NYONG

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OBJECTIVE

Dedicated International Comparative Politics student with proficiency in relevant web development, app development and machine learning tools, including React.js, Python, TensorFlow, and FastAPI. Proven track record in developing and deploying machine learning models for diverse applications. Adept at bridging the gap between front-end, back-end technologies and machine learning solutions, ensuring seamless integration for optimal user experiences.

PROJECTS

Next.js AI Automatic People Detection and Recording Software

Next.js, Tensorflow.js

Next.js AI Automatic People Detection and Recording Software combines the power of Next.js and TensorFlow.js to create a cutting-edge solution for real-time people detection and recording. Utilizing advanced machine learning algorithms, our software provides seamless integration with existing surveillance systems, offering unparalleled accuracy and efficiency in identifying individuals within a given environment.

Twilio Whatsapp Api Dialog-flow Webhook Nodejs

Node.js, Dialog-flow, Twilio Api, Dialog-flow

Twilio's WhatsApp API with Dialog-flow's conversational AI capabilities, leveraging the power of Node.js for robust backend development. By combining Twilio's versatile messaging platform with Dialog-flow's natural language processing.

Content Management System For the Google Developers Students Club

Next.js, Supabase

A robust Content Management System (CMS) tailored specifically for the Google Developers Students Club (GDSC) community, leveraging Next.js for frontend development and Supabase for backend data management. This CMS provides an intuitive platform for GDSC organizers to manage and publish content, organize events, and engage with club members effectively.

EDUCATION

American University of Nigeria

Oct 2021 - May 2026

Bachelor of Arts(B.A.) Politics and International Studies

EXPERIENCE

AUN Google Developers Students Club

February 2024 –

Present

Technical Lead

- Oversaw event organization, membership expansion, and overall club enhancement.
- Spearheaded tournament coordination, managed resources effectively, and championed inclusivity for all skill levels.
- Promoting critical thinking, teamwork, and sportsmanship within the university community.

The Quill Magazine
Co-Founder

February 2022 – Present

- Co-founded and established The Quill Magazine, a digital publication at the American University of Nigeria.
- Devised and executed editorial strategies to cover a wide array of topics, including school government elections and campus events.
- Directed a team of writers, editors, and designers in the creation of digital content.

SKILLS

- Python (TensorFlow, Pandas, NumPy, Matplotlib, FastAPI, Django, Flask)
- JavaScript (React.js,, Svelte, Svelte Kit, Tensorflow.js, Next.js, Express.js, Node.js, Nest.js)
- Mobile Development(Flutter and Dart, React Native)
- SQL(Postgres, MySQL)
- MongoDB, TursoDB
- Rust, Go, Java

REFERENCE

Available upon request