## EDMUND KWAME ODAME PHILLIPS

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## **EDUCATION**

**Academic City University** 

Jan. 2022 - Jun. 2025; Accra, Ghana

B.Sc. Computer Science

**Relevant Coursework:** Computer Systems Programming, Software Engineering, Project Management, Engineering and Risk Analysis, Web Technologies, Human Computer Interaction, Cloud Computing.

#### SKILLS AND LANGUAGES

• Technical Skills: Next.js, Angular, React, React Native (Expo), Tailwind CSS, Typescript, MongoDB, Python, Git

and GitHub, Figma.

• Soft Skills: Problem Solving, Written Communication, Verbal Communication, Leadership,

Time Management.

• Languages: English, French (Elementary Proficiency), Twi, Fante.

## WORK EXPERIENCE

SWE Intern - Stanbic Bank Ghana

Jun. 2024 - Jul. 2024 | Accra, Ghana

- Developed and maintained responsive web applications using Angular, HTML, CSS, JavaScript, and TypeScript.
- Worked closely with designers to translate mockups and prototypes into functional and visually appealing user interfaces.
- Began exploring backend development concepts using Spring Boot, gaining foundational knowledge in API creation and integration.
- Collaborated with backend teams to align frontend features with backend functionality, ensuring seamless integration and performance.

SWE Intern - Stanbic Bank Ghana

Jun. 2023 – Jul. 2023 | Accra, Ghana

Strategic Analysis, Design Collaboration and Full-Stack Involvement

- Led requirements gathering, conducted stakeholder interviews, and analyzed business processes for process improvement identification.
- Actively contributed to the design phase by collaborating with UI/UX designers to create intuitive and user-friendly interfaces.
- Assumed key responsibilities in the development phase, focusing on frontend coding using Angular, HTML, CSS, JavaScript, and Typescript.
- Engaged in a full-stack approach, ensuring seamless coordination between requirements, design, and development stages for optimal project outcomes.

## **PROJECTS**

## Frontend Developer (Freelance Project)

## Vony Events and Rentals - Event & Décor Rental Website (ongoing)

- Currently developing a responsive event rental platform tailored for the Ghanaian market.
- Implementing features for booking inquiries, cart-based estimates, and PDF invoice generation with Cloudinary integration.
- Building the website with Next.js, Tailwind CSS, and MongoDB, ensuring modern design and smooth performance.
- Designing the UI to align with company branding and provide an intuitive customer experience.

# Mobile Developer (Capstone Project – Academic City University)

Final Year Group Project, <u>GitHub</u> | <u>App Link</u>

- Developed the mobile app using React Native (Expo SDK 53), TypeScript, and Expo Router v5, with dark/light mode.
- Integrated Auth0 authentication with JWT, SecureStore, and AsyncStorage for secure login and session handling.
- Connected to a NestJS + Prisma backend using Axios, React Query v5, and SWR for optimized data fetching.
- Added real-time updates via Socket.IO and enhanced UX with Reanimated and Expo Image.
- Collaborated in a team of four (Frontend, Backend, Security, Mobile) to ensure smooth feature integration.

## OTHER INTERESTS

Web Development, Artificial Intelligence, Continuous Learning, Fitness & Wellness, Motorsports.