GEORGE WUESE MANGER

Abuja, Nigeria | +234-803-433-5034 | mangergeorgepraise@gmail.com | GitHub | Georgie.dev

CAREER OBJECTIVES

Mid-level Software Engineer with 4+ years of hands-on experience delivering scalable products in health-tech, booking systems and enterprise platforms. Skilled in React, Typescript and Python, with a proven ability to lead teams and improve systems performance. Seeking opportunities to deepen full stack expertise and product-building experience in dynamic engineering teams.

PROFESSIONAL EXPERIENCE

Georgetown Global Health Nigeria.

Software Engineer | October 2024 – Present

- Designed and Developed a Sample Tracking platform (sTRAC) for efficient sample movement and tracking between Labs and Hospitals in Cameroon, improving sample Turn-around-time (TAT) by 70%.
- Worked on Systems for comprehensive Data Collection and Control Center data visualization and analysis for the National Primary Health Care Development Agency (NPHCDA) Primary HealthCare Centers Revitalization program.
- Contributed to the Development of the Electronic Laboratory Information System (en-LIS) for the Federal Ministry of Health and Social Welfare, Nigeria to improve electronic Record keeping, Operations Oversight, and Inter-Lab Data sharing in Nigerian Laboratories.

Alley Bookings, Kano, Nigeria.

Frontend Developer/Team Lead | March 2023 – October 2024

- Led a team of 5 persons to build core booking dashboard using Next.js and Typescript in line with Product MVP requirements and timeline.
- Mentored 3 Junior Developers from basic level to entry level, improving transition and overall team productivity by over 50%.
- Implemented user recommended features and fix customers complaints improving overall product satisfaction to a 95% rating.

Ehealth4Everyone, Abuja, Nigeria

Web Developer | October 2022 - March 2023

- Contributed to the Migration of the Multi-Source Data Analytics and Triangulation Platform (MSDAT) to a new version with improved indicators and datasets, improving data analysis, visualization, and decision making by 60%.
- Developed an in-house data platform for basic CRUD and advanced data manipulations, to be used

- by the data team, improving team function and activities by 50%
- Conducted Comprehensive Code Testing using Jest to ensure standard code quality and compliance.

Sysmax Technologies, Benue State, Nigeria.

Intern | August 2019 - June 2020.

 Gained hands-on experience with modern web technologies by building responsive websites using HTML, CSS, and JavaScript, ensuring cross-browser compatibility.

TECHNICAL SKILLS

- Frontend: React.js, Next.js, TypeScript, JavaScript, HTML, CSS.
- Frameworks & UI Libraries: TailwindCSS, Ant Design, Shaden, Bootstrap.
- **Backend & APIs**: Python (Django, Django REST Framework).
- Databases: PostgreSQL, MySQL, Firebase.
- **Testing and Tools**: Jest, Git.

PERSONAL SKILLS

- Clear technical Documentation and Knowledge Sharing
- Strong Communication and Organizational skills
- Agile Collaboration amongst Team.
- Effective problem solving.
- Critical Thinking

EDUCATION

• **B.Sc. Software Engineering, Admiralty University of Nigeria, 2023 -** First class Honors, 4.78/5.00