

EMMANUELLA OSENI

Digital Health Product Designer

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PROFESSIONAL SUMMARY

I am a Digital Health Product Designer with a background in Medical Biochemistry. My journey into product design began in a molecular laboratory, where I worked with diagnostic tests that helped uncover what was happening inside the human body. Behind every sample and every result was a person waiting for answers. Witnessing how a diagnosis could bring uncertainty, relief, fear, or hope sparked my interest in the human side of healthcare and inspired my transition into digital health product design. Today, I combine healthcare knowledge, research, and human-centered design to create digital experiences that help people navigate health with greater clarity, confidence, and trust.

CORE SKILLS

UX Design • UX Research • User Flows • Wireframing • Prototyping • Information Architecture • Interaction Design • Design Systems • Usability Testing • Product Strategy • Journey Mapping • Research Synthesis • Figma • Framer • Canva

FEATURED PROJECTS

SafeRange | Predictive Diabetes Management Experience

Designed a digital health concept helping people living with diabetes better understand overnight glucose risks through trust-centered experiences, research-driven flows, and high-fidelity prototypes.

Health Aura Skin | Hormonal Acne Education & Tracking Experience

Designed and developed a women's health platform featuring a responsive landing page, a three-phase funnel, and a web-based hormonal acne tracker that helps users identify triggers and make informed skincare decisions.

HEALTHCARE EXPERIENCE

Molecular Laboratory Scientist | Federal Medical Centre

Performed DNA/RNA extraction and PCR workflows, maintained laboratory documentation, supported diagnostic processes, and developed strong analytical reasoning and structured problem-solving skills within a healthcare environment.

EDUCATION

University of Benin
Bachelor of Science (B.Sc.) Medical Biochemistry, 2024

LANGUAGES

English — Fluent | Edo — Native

RESEARCH PROJECT

Effects of Paxherbal Bitters on Feed Efficiency, Weight, and Relative Molecular Changes in Male Wistar Rats Fed on a High Fructose Diet.

ADDITIONAL INFORMATION

Strong interest in Digital Health, Healthcare Innovation, and Human-Centered Design. Passionate about creating healthcare experiences that improve health literacy, confidence, and accessibility.