

Emmanuella Akachukwu ORJIH

Full stack developer and Graphic Designer

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Summary

I am a Detail-oriented Chemical engineering student and a Full-Stack developer with a high academic standing(4.67/5.0 GPA). I combine technical engineering discipline with creative expertise in Graphic Design and UI/UX. I am passionate about building integrity-focused digital solutions that solve complex problems.

SKILLS

UI/UX Design: User Research, Wireframing, Prototyping, Usability Testing, Information Architecture, Interaction Design, Visual Design, User Flows, Persona Development, Heuristic Evaluation, Design Systems, Responsive Design.

Design Tools: Figma, Adobe XD, Adobe Photoshop

Front-end languages: HTML5, CSS3, JavaScript.

Backend languages and frameworks: [Node.js](#),express.js, mongoDB.

Frameworks and libraries: React and React native

Styling: Styling components,Bootstrap 5,Tailwind.css

Version control: git and github

Tools: VS Code, npm/yarn.

Responsive Design: Media Queries, Flexbox, CSS Grid

Other: API Integration (RESTful APIs), UI/UX Principles, Debugging, Cross-browser Compatibility

Soft Skills: Problem-Solving, Critical Thinking, Creativity, Communication, Collaboration, Adaptability, Attention to Detail, Time Management, Empathy, Presentation Skills.

EXPERIENCE

- Conducted user research, including user interviews and usability testing, to gather insights and inform design decisions.
- Developed wireframes, mockups, and interactive prototypes using tools like [List specific tools, e.g., Figma, Adobe XD, Sketch].
- Applied principles of user-centered design, accessibility, and visual hierarchy to create intuitive and aesthetically pleasing interfaces.
- Developed responsive web applications with a focus on clean code and performance as a Freelance Developer.

EDUCATION

Completion of Primary Level Education | Great Heritage School, Okota, Lagos

Graduation: July 2018

Completion of Secondary Level Education | Keen British School, Okota, Lagos

Graduation: July 2024

GPA: 3.5/4.0

Bachelor of Engineering in Chemical Engineering | Afe Babalola University | Ado-Ekiti, Ekiti State

Expected Graduation: [July, 2029]

Relevant Coursework:

Engineering Design

Computer aided design

GPA: 4.67/5.0

Completion of Graphic design online Bootcamp

2023-2024

Specialization in UI/UX principles, branding, and visual communication.

- Proficient in industry-standard tools: Figma, AdobeXD, Canva and AdobePhotoshop.

Completion of Full stack developer Online BootCamp 2024-2025

Mastered modern frontend and backend technologies including React, mongoDB, Angular, [Node.js](#) and [Express.js](#).

- Developed responsive web applications with focus on clean code and performance.