



ABANG NJURE EMMANUEL

Front-end Developer & Computer Science Undergraduate

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<https://njure-vercel.app>

ABOUT ME

An experienced and well nurtured front-end developer with core foundation in computer science principles and a proven ability to enhance systems performance. Known for driving measurable improvements in user experience, application speed, and code quality while maintaining a strong attention to detail and best engineering practices.

EDUCATION

2019 - 2022

**ECOLE SUPERIEURE DES
TECHNIQUES D'
ADMINISTRATIVES ET DE
GESTION**

Bachelor of Science, Computer Science (B.Sc)

Completed a comprehensive computer science program with emphasis on programming, web technologies, software engineering, and database systems. Gained a solid foundation in algorithms, system design, and application development, supporting the design and optimization of modern, user-focused web applications.

2012 - 2017

**STARLIGHT EDUCATION
CENTER**

Senior School Certificate, SSCE (NECO- National Examinations Council)

Completed secondary education with a broad academic foundation, including core subjects such as Mathematics, English Language, and the Sciences. Developed strong study discipline, analytical thinking, and foundational knowledge supporting further education in computer science and technology.

2023 - 2024

**DAY SECONDARY
SCHOOL, KPAMKPAM**

National Youths Service Corps, NYSC

Served as an ICT and Computer Studies instructor, where I designed and built an interactive learning simulation to help students understand HTML, CSS, and basic PHP concepts. Improved students' practical understanding of web development fundamentals through hands-on exercises, demonstrations, and guided projects.

EXPERIENCE

2022 - 2025

GIGAFRO • ICONDIGITAL EDGE

Frontend Developer & Junior Mobile UI Designer - Freelance

Delivered frontend solutions and mobile UI designs for client projects, focusing on clean UI implementation, responsive design, and user-centered experiences. Worked closely with stakeholders to refine designs and ensure seamless handoff between design and development.

2020 - 2021

AGRICHAIRN SERVICES

Graduate Internship - Frances computer company- Benin (Onsite)

Integrated a full blockchain network with functional web3 network calls using alchemy and supabase to transact with redux & web3 ui.

PROJECT & ACCOMPLISHMENTS

2025 - Present

**NATIONAL HACKATHON -
NIGERIA**

Mobile, UX & Haptic AI Development - Dementia AI Chatbot (Runner-up)

Designed and developed a mobile-first AI chatbot aimed at supporting dementia patients through intuitive user experience, conversational assistance, and haptic feedback interactions. Focused on accessibility-driven UX design, empathetic human-computer interaction, and intelligent response systems to improve user engagement, memory support, and emotional well-being.

SKILLS

- Web Design Tools
- Haptic Interaction Design (IOS Haptickit)
- Web Accessibility
- Version Control
- PHP & PYTHON
- SEO Fundamentals
- UI/UX Design
- State Management (Redux)

REFERENCES

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