

Onyeka Nwokike

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<https://nwokike.github.io/portfolio>

Professional Summary

Multidisciplinary professional with a Bachelor's degree in Agricultural and Bioresources Engineering, bridging the gap between engineering, environmental sciences, and technology. Proven expertise in web development, SEO, Python programming, and database design, combined with strong research, analytical, and project management skills. Recognized for delivering solutions that improve operational efficiency, boost online visibility, and promote sustainable development. Adaptable across industries, with a track record of success in both technical and creative roles.

Core Competencies

- Web Development: HTML, CSS, JavaScript, WordPress, Tailwind CSS, Responsive UI/UX
- Programming & Databases: Python (PCAP Certified), SQL, Relational Database Design
- SEO & Digital Marketing: Technical SEO, On-Page Optimization, Content Strategy, Google Analytics, Search Console
- Research & Writing: Academic Research, Technical Documentation, Blogging, Content Creation
- Tools & Platforms: Canva, Git/GitHub, CMS Platforms
- Professional Skills: Problem Solving, Communication, Team Collaboration, Time Management

Professional Experience

Self-Employed — Web Developer & SEO Specialist (March 2020 – Present)

- Designed and launched over 10 responsive, high-performance websites, integrating modern UI/UX principles.
- Increased client website traffic by 50–200% through targeted SEO campaigns and technical optimizations.
- Delivered key projects including:
 - Igbo Archives: Founded and built a cultural heritage platform from scratch; grew readership through strategic content marketing.
 - BrainBurst Nigeria: Implemented a full technical SEO overhaul, improving search rankings and user engagement.
 - PrivCon Privacy Awards: Developed a secure, professional event site for a high-profile industry awards ceremony.
 - Barroti Apartments: Created a modern property listing site with lead generation features.

Igbo Archives — Chief Author & Blogger (March 2024 – Present)

- Authored in-depth articles on Igbo culture, history, and heritage, driving audience engagement and online reach.
- Conducted thorough research to ensure accuracy and cultural authenticity.

Freelance — Research & Project Writer (2017 – Present)

- Guided final-year students through the development of academically rigorous capstone projects.
- Produced high-quality research papers, reports, and technical documentation across diverse topics.

National Agricultural Seeds Council, Sheda, Kwali, FCT — NYSC Intern, Seed Coordination Department (January 2025 – Present)

- Support the oversight of national seed production and distribution processes.
- Ensure compliance with seed quality standards and assist in policy development through data analysis.

GreenEarth Environmental Consult, Enugu — SIWES Intern, Environmental Engineering (January 2022 – June 2022)

- Conducted Environmental Impact Assessments (EIA), including field sampling, data analysis, and report writing.
- Participated in stakeholder meetings and contributed to Environmental Management Plans (EMP).

Education & Certifications

University of Nigeria, Nsukka (2017 – 2023)

Bachelor of Engineering (B.Eng), Agricultural and Bioresources Engineering — Second Class Lower Division
(CGPA: 3.00/5.00)

Federal Science and Technical College, Awka (2014 – 2017)

Electrical Installation and Maintenance Work — NABTEB Certificate: 6 A's and 3 C's

PCAP: Programming Essentials in Python (Issued July 2019)

Cisco Networking Academy & OpenEDG Python Institute

Selected Achievements

- Boosted organic website traffic for multiple clients by up to 200% through tailored SEO strategies.
- Developed secure, scalable websites that reduced bounce rates by up to 30%.
- Successfully transitioned from engineering to technology, applying analytical skills to software and web development.
- Delivered cross-disciplinary projects that merge sustainability with digital innovation.