

STEPHEN E. ANOKWULU

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PROFESSIONAL SUMMARY

Computer Engineer with more than 5 years' experience in web development, with a proven track record in user interface design, engineering, integration, support, troubleshooting and maintenance of computer and web systems. High-end expertise in design and branding of aesthetically appealing web sites and apps for personal and large scale commercial use. Proper exposure to software and hardware troubleshooting, configuring web servers, designing, and executing web projects under W3C, WHATWG and ECMA Standards.

Detailed understanding of different code libraries and frameworks like React.js, Next.js, Typescript, Node.js, Material UI, Tailwind CSS, database management (MongoDB and PostgreSQL), with experience in UI/UX design (Figma) and skilled in version control management using git and github. Excellent analytical, organizational, problem-solving & resolution skills. Versatile and able to adapt to any work function.

CORE COMPETENCIES

Management

- Proven people and time management abilities, with strong organizational skills.
- Structured Project Management skills with good experience in delivering IT related projects and applying high quality and safety standards.
- Managing and executing high priority projects.

Technical

- Expertise in design, implementation and maintenance of web applications and graphical user interfaces.
- Expertise in debugging and troubleshooting code using multiple techniques such as browser developer tools, console, IDE debuggers, critical thinking, etc.
- Excellent fault detection and correction abilities.
- Working knowledge of API fetching and consumption, RESTful routing, web security configurations including cross site scripting, sanitizing HTML, database injections, etc.
- Configuring and maintaining web servers.
- Designing and promoting product brand on the web.

Communication

- Ability to adapt to new, changing, and fast paced work environment with excellent team building and collaboration skills.
- Cohesive interaction with clients at different project stages.
- Good multi-tasking ability with excellent written and oral communication skills.

PROFESSIONAL EXPERIENCE

Verbum Networks | Enugu, Nigeria

Apr 2023 – Current

Web Developer (Senior)

- Develop websites and web applications using MERN stack and other development libraries like React.js, Node.js, Typescript, etc. for businesses, schools, congregations, hospital and more.
- Led a team of design and development to create a hospital management system for Our Lady of Fatima Hospital, Abuja, which has full-scale patient and staff management functionalities.
- I have also developed a comprehensive and full-scale school management system for the company, which currently serves 5 schools currently to manage their processes and activities.
- I have also developed templates for websites which has cut product development time by 50% since August 2023.
- Overseeing the interns and their development process to ensure that they apply the right principles in approaching and executing projects.
- Design images & graphics, and create redirect links for use in marketing and email campaigns, which has helped to improve product sales and traffic on the company website within the last 6 months.
- I also execute other functions like video editing, media content creation and photography.

Greenzeal Development Ltd. | Enugu, Nigeria

Mar 2022 – Jan 2023

Graphic/brand designer

- Developed and implemented a consistent visual style across all marketing materials, resulting in a 30% increase in sales and a 25% increase in brand recognition.
- Created advertisement designs that were used to promote services run by the company's digital sector.
- Collaborated with cross-functional teams to deliver 5+ projects on time and within budget, resulting in a 90% client satisfaction rate.
- Mentored junior designers, resulting in a significant increase in their design quality and productivity.
- I also created efficient, functional and user-friendly websites for clients.

Verbum Networks | Enugu, Nigeria

Apr 2020 – Sep 2021

Web Development Tutor/Junior Developer

- Created client-side websites in collaboration with and within the supervision of senior developers.
- Designed logos with Adobe Photoshop and Canva for websites to improve branding and generate traffic in the company's website.
- Taught 80 new students full stack web development using a standardized curriculum, encompassing both the Frontend technologies and backend technologies.
- Developed my students by giving them problems that requires critical and analytical thinking, and was able to successfully help them to learn to think in a programmer sense.
- Made use of different methods like code-along, practice tests, code exercises and homework to train students to achieve high understanding and learning of general web development concepts.
- Ensured that code was as DRY as possible, so as to improve efficiency in loading and using websites.
- Optimized websites to seamlessly respond from one device to another (small mobile phones, tablets, desktops, etc.), using media queries and the browser developer tools which improved user experience.
- Designed graphical mock-ups using Adobe Photoshop to layout and design web pages efficiently to achieve a well-structured website.

Verbum Networks | Enugu, Nigeria

Mar 2019 – Nov 2019

Network Engineer Intern (Student Industrial Training)

- Assisted in installing VSAT dishes. I configured network equipment for installations and performed post-installation testing.
- Assisted Lead Network Engineers to provide smooth communications by configuring LAN technology, wireless access points and controllers.
- Performed tests on newly installed hardware and software to provide components that interface correctly with each other and network.
- Performed computer hardware and software fixes for both internal staff and external clients.

EDUCATION

CARITAS UNIVERSITY | Enugu, Nigeria

Dec 2020

B.Eng. Computer Engineering (Second Class Upper Division)

FINAL PROJECT: DESIGN AND IMPLEMENTATION OF A MULTI-PHASE SECURED WEB-BASED EXAMINATION SYSTEM

AWARDS

- **Best Graduating Student**
- **Best Programmer**

CERTIFICATIONS

AFRIHUB TECH | Enugu, Nigeria

CompTIA A+ certificate for IT technical/engineering support.

VERBUM NETWORKS | Enugu, Nigeria

3D Animation certificate.

VERBUM NETWORKS | Enugu, Nigeria

Fullstack Web Development certificate.

PORTFOLIO WEBSITE

<https://stephenanokz.github.io/withsteve>

REFEREES

Available upon request.

HOBBIES

Photography ♦ Sports ♦ Video Games ♦ Travel