

ALMANSUR RUFai MUHAMMAD

Software Developer | Electrical Engineer

Kaduna, Nigeria | +234 706 242 1972 | rufaialmansur3@gmail.com | [linkedin.com/in/amrufai1](https://www.linkedin.com/in/amrufai1)

OBJECTIVE

Electrical Engineering graduate and software developer with hands-on experience across the MERN stack, Python, and machine learning (LSTM/GRU forecasting models), plus a growing foundation in Linux, networking, and DevOps practices. Published conference researcher with a track record of remote collaboration, rapid technical delivery, and attention to detail. Seeking to contribute to real-world open-source and software engineering projects alongside experienced mentors, with strong availability to commit the required weekly hours for the full duration of the program.

EDUCATION

B.Eng. Electrical Engineering — Ahmadu Bello University, Zaria
Second Class Upper Division | 2025

WORK EXPERIENCE

Junior Software Developer (Remote) — Guga Technology Solutions

Feb 2025 – Feb 2026

- Engineered and deployed a custom personal website using HTML, CSS and JavaScript, managing server configuration on Bluehost and resolving SSL certificate integration to enforce secure connections.
- Developed and customized responsive WordPress themes and plugins to meet client specifications.
- Collaborated with senior developers and designers using Git for version control within agile workflows.
- Participated in code reviews, testing, and deployment to ensure high-quality software delivery.

Engineering Intern (Industrial Training) — Transmission Company of Nigeria

May 2024 – Nov 2024

- Recorded and maintained accurate operational data, including voltage levels and load trends, in daily logs.
- Monitored real-time system data and ensured proper documentation for engineering review.
- Followed strict operational procedures requiring a high level of accuracy and attention to detail.

SKILLS

Technical: React.js, Node.js (MERN Stack), Python, Machine Learning (LSTM/GRU models), Git/GitHub, Linux fundamentals, WordPress, HTML/CSS/JS

Data & Productivity: Microsoft Excel, Google Sheets, MS Office, structured data handling and recordkeeping

Professional: Written communication, attention to detail, remote collaboration, problem-solving

CERTIFICATIONS & PROFESSIONAL MEMBERSHIPS

- Graduate Member, Nigerian Society of Engineers (NSE) — Membership No. G92057, June 2026
- IBM SkillsBuild Cybersecurity Certificate — IBM, July 2026 (Verify: [credly.com badge](https://www.credly.com/badges))

CONFERENCE PROCEEDINGS

Muhammad, A., Salisu, S., Rufai, A. M., & Abdullahi, I. (2025). "Short Term Power Load Forecasting Using Improved LSTM and GRU Technique." 2nd International Conference on Electrical Engineering Applications (ICEEA), October 2025.

REFEREES

Sani Salisu — Associate Professor, Ahmadu Bello University | +2348036045561 | sanialisu@abu.edu.ng

Awwal Mohammed Rufai — Senior Manager, NISO | +2348035390227 | Awwalrufai@gmail.com