DIVINE ADEYEYE

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SUMMARY

Electrical/Electronics Engineering graduate with specialized experience in frontend development and network engineering. Proficient in responsive web application design, electrical systems implementation, and circuit design. Demonstrated expertise through multiple projects focusing on performance optimization and enhanced user experience.

EDUCATION

OLABISI ONABANJO UNIVERSITY – OGUN STATE, NIGERIA   *Oct 2018 - Jan 2024*
Bachelor of Engineering (B.Eng.), Electrical/Electronics Engineering
Professional Membership: Graduate Member of the Nigerian Society of Engineers (G.M.N.S.E)
CGPA: 4.03/5.00

SKILLS

- **Software Development:** JavaScript (ES6+), React.js, Angular, HTML5, CSS3, Tailwind CSS, REST API, Python, C/C++
- **Mobile & Embedded Systems:** React Native, Embedded C, Microcontroller Programming, Arduino, IoT, Real-time Systems
- **Electrical Engineering:** Circuit Design, PCB Layout, Signal Processing, Power Systems, Analog/Digital Electronics
- **Network Engineering:** Network Architecture, LAN/WAN Configuration, TCP/IP, GNSV3, Packet Tracer, Winbox
- **Development Tools:** Git, GitHub, Docker, VS Code, Arduino IDE, Proteus, MATLAB, Microsoft Office Suite, Power BI

EXPERIENCE

PROLINE TECHNOLOGIES LIMITED – Lagos, Nigeria
Network Operations Center (NOC) Engineer Intern   *Jan 2023 – Jun 2023*
- Configured and maintained 50+ network devices including Cisco routers, switches, and firewalls, reducing latency 40%
- Implemented VLAN segmentation and QoS protocols optimizing enterprise network bandwidth utilization.
- Monitored network performance using SNMP tools with automated alerts, reducing incident response time 30%
- Resolved 250+ technical support tickets for connectivity issues, hardware failures, and software configurations.
- Created technical documentation and network topology diagrams improving troubleshooting efficiency.

KIZITO COMPREHENSIVE SECONDARY SCHOOL – Akwa-Ibom, Nigeria
NYSC Technical Education Instructor   *Jun 2024 – Present*
- Developed technical curriculum for mathematics and computer science, improving student performance by 15%
- Created interactive JavaScript/HTML5 learning materials demonstrating engineering concepts, increasing engagement 25%
- Organized hands-on electronics workshops teaching circuit building and programming fundamentals.
- Mentored 25+ students in technical skills development, with 5 pursuing further engineering education.

LEADERSHIP

INGRESSIVE 4 GOOD (I4G) – Ogun State, Nigeria

Campus Ambassador   ***Jul 2020 – Jan 2024***
- Organized 10+ technical workshops on web development and electrical engineering, attracting 50+ participants.
- Led a team developing an attendance tracking application using React.js and Firebase, streamlining event management.
- Created technical documentation and learning resources for JavaScript and circuit design fundamentals.
- Implemented digital marketing strategies that increased program awareness by 35% across campus.

SIDE HUSTLE ORGANIZATIONS – Ogun State, Nigeria

Campus Ambassador   ***Jun 2021 – Jan 2024***
- Advocated for the Side Hustle program, motivating over 15 students to explore and develop skills for monetizable side projects, leading to personal and professional growth.
- Recruited 10 participants for training programs, contributing to the program's overall success and effectiveness.
- Facilitated communication between 10 participants and program coordinators, ensuring seamless program delivery and support.

CERTIFICATION

Network Basics – Cisco	*Feb 2025*
Introduction to Data Science – DataCamp	*April 2023*
JavaScript Fundamentals – Scrimba	*Dec 2022*
Soft Skills Orientation – Jobberman	*Jan 2022*
Introduction to Excel – Coursera	*Jan 2025*

PROJECTS

Departmental Web Chat Application | React.js, Node.js, WebSockets   ***Oct 2023 – Nov 2023***
- Developed full-stack real-time messaging platform serving 120+ users with encrypted data transmission
- Implemented JWT authentication, role-based access control, and WebSocket protocol for instant notifications
- Designed responsive UI with React.js and Tailwind CSS optimized for both desktop and mobile interfaces
- Deployed application using CI/CD pipeline with GitHub Actions and Vercel hosting platform
- GitHub Repository: https://github.com/DivineAde

Smart Automatic Transfer Switch (ATS) with Remote Control | Arduino, IoT   ***Sep 2023 – Dec 2023***
- Engineered microcontroller-based power management system with automatic source switching capability
- Developed embedded firmware using C++ for power quality monitoring and protection algorithms
- Created responsive web interface using HTML5, CSS3, and JavaScript for remote monitoring and control
- Implemented HTTP API for seamless communication between hardware and software components
- Achieved 98% reliability in power transition testing under various load condition.

LANGUAGES

- English (Professional proficiency)
- Yoruba (Native proficiency)
- Hausa (Conversational proficiency)

REFERENCE

References available upon request.