AYENOR CHRISTOPHER

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SUMMARY

Results-driven Electrical and Computer Engineer with over 2 years of experience in developing and maintaining both software solutions and hardware systems, including troubleshooting electrical systems and cabling. My expertise includes working with communication systems to ensure optimal connectivity and performance. With strong problem-solving skills and effective time management, I have collaborated with cross-functional teams to deliver innovative solutions. Passionate about continuous learning, I aim to contribute to the success of electrical and communication projects.

EDUCATION

University of New Brunswick, Canada

Masters in Electrical and Computer Engineering 2025– Present

Covenant University, Ogun, Nigeria

Bachelor's Degree in Information And Communication Engineering . 2017 – 2022

SKILLS

- MS Office Proficient
- Strong organizational, collaboration and timemanagement skills
- Ability to develop business, marketing and financial plans and budgets
- Persuasive and effective communication with solid presentation skills
- Strong analytical and troubleshooting skills
- Hardware troubleshooting and fixing
- C# (DotNet), Java, TypeScript, React.Js and Next.Js proficient

CERTIFICATIONS

- Engineering project management: scope, time and cost management
- Programming for everybody (getting started with python)
- · Software defined networking.
- Introduction to python for cybersecurity
- Excel skills for Business: Essentials
- Foundations: Data, Data, Everywhere
- Technical writing
- Diploma in Leadership Development

PROFESSIONAL EXPERIENCE

Software/Hardware Engineer

Precise Financial Systems, Lagos, Nigeria | 2022 - 2024

- Diagnosed and repaired computer hardware components, ensuring optimal system performance and minimizing downtime.
- Developed, tested, and supported RESTful APIs using C#(DotNet) and SQL Databases, Microservices, and Interoperability APIs, working closely with backend systems and external services.
- Collaborated with Tech Leads and Senior Developers to define and implement technical solutions that leverage Microsoft Azure and Amazon Web Services (AWS) for cloud infrastructure management, including resource provisioning, automation, and continuous integration/deployment (CI/CD) pipelines.
- Conducted unit testing and participated in code reviews to maintain code quality, improve team processes, and ensure consistent software performance.
- Participated in daily SCRUMs, contributing to Sprint progress, resolving issues, and ensuring timely delivery of features and bug fixes.

Network Engineer (Intern)

Simidebis International Limited, Lagos, Nigeria | 05/2021-10/2021

- Designed, implemented, and maintained network infrastructure, including routers, switches, and firewalls.
- Maintained network documentation, including configurations, diagrams, and inventory management.
- Provided technical support and training to end-users regarding network-related issues.
- Gained the ability to read and understand construction drawings, contributing to planning and implementing network infrastructure projects.