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Hiring Team
Ontario Power Generation (OPG)
Toronto, ON (Relocating to Oshawa)

Dear Hiring Team,

I'm excited to apply for the Full-Stack Developer position at Ontario Power Generation. OPG's mission to electrify life in one generation and build a sustainable future deeply resonates with me — and I'd be proud to contribute to such a meaningful vision through innovative, secure, and high-performance software solutions.

With over four years of experience designing and developing scalable full-stack applications, I bring strong proficiency in C#, ASP.NET Core, SQL Server, JavaScript, React, and cloud technologies — particularly Azure. I've built secure enterprise solutions that align with both business goals and compliance standards, and I've contributed to architectural discussions that prioritized scalability, performance, and maintainability.

I hold a Postgraduate Diploma in Computer Application Development and a Diploma in Cybersecurity. Throughout my career, I've not only focused on development but also actively worked on DevSecOps practices, application security, IAM implementation, and modern CI/CD pipelines. I've applied Agile methodologies to break projects into sprints and collaborate with cross-functional teams. I also have strong documentation and mentoring skills, supported by my experience teaching cryptography in 2024 and my earlier work as a tutor — which has sharpened my ability to translate complex technical concepts to non-technical audiences.

My journey into tech began back in 2008, when I started teaching Microsoft Office tools during school breaks. Since then, I've continuously evolved — earning industry-recognized certifications (including CompTIA Security+, ISC² CC, and cloud credentials), building and deploying live applications, and even volunteering to help build a school management system tailored to the Kenyan curriculum.

What sets me apart is a genuine drive for excellence. I consistently deliver well-tested, maintainable code, and I take ownership of outcomes — whether that's optimizing a system, mentoring junior devs, or proposing performance enhancements. I'm also currently integrating an AI-powered personal assistant into my developer portfolio using LLMs — another reflection of my curiosity and eagerness to stay ahead.

I would be honored to bring my experience, mindset, and technical strength to the team at OPG. Thank you for considering my application.

Warm regards,
Amalachukwu Azubike