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Dear Hiring Team,

My name is Duncan Yu and I am writing to express my interest in the Software Developer and Computer Training Instructor positions at Wiz Robotics as advertised on Jobbank. As an aspiring upcoming high school graduate with hands-on experience with software, data, Python development and instructional leadership, I am more than eager to contribute to this team's success.

In my role as a Lead Instructor and Python Curriculum Developer at Envision Robotics, I had the privilege of designing and delivering interactive STEM programs for younger generations, while leading a team of instructors to ensure every day success. At Envision Robotics, I also created a flexible Python curriculum that is specifically tailored to younger minds, helping eager students engage at different learning levels and excel in Python learning. This experience has sharpened both my technical skill set and strengthened my leadership and communication skills.

Additionally, during my time at EDPYPF Services, I developed various tools that were used in everyday tasks involving databases and finances. I also built an internal website from scratch, both improving efficiency and a digital presence.

Outside of work, I served as the Flight Commander and Coding Club Executive at 8 Globemaster Squadron Royal Canadian Air Cadets, where I lead teams in structured activities, including field training exercises, parades, and competitions. As the IC of Coding Club, I was able to teach Python programming knowledge to a more mature set of students and cultivate leadership while doing so.

I bring with me technical knowledge in Python, SQL, Excel, and C#, along with a strong passion for learning and problem solving. I am particularly interested in Wiz Robotics' commitment to hands-on robotics education and its incorporation of game development and IoT technologies, which foster an environment where students are empowered to innovate and explore entrepreneurship through real-world applications.

Thank you for considering my application. I would welcome the opportunity to discuss how my skills and experiences align with this position's goals. You can always reach me at duncan.w.yu@gmail.com, or give me a text/call at +1 (647) 768-5599.

Sincerely,

LinkedIn Profile

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