LEONARDO FUSSER

FUTURE ENGINEER

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To whom it may concern,

I am forwarding my curriculum vitae In response to your employment listing seeking a computer engineering technologist role.

I have a keen interest in joining your organization. My college diploma In Computer Engineering Technology has prepared me to comply with the skill sets that the position requires.

At the present time, I am a part-time student enrolled in the Science & Technology certificate in the Gina Cody School of Computer Engineering and Science at Concordia University in Montreal, Quebec. My educational goal is to complete a bachelor's degree in computer engineering on a part-time basis.

The Computer Engineering Technology program at Vanier College allowed me to acquire numerous theoretical & practical skills in PCB design, FPGAs & CPLDs, microcontrollers, computer networking and with workbench equipment such as oscilloscopes, logic analyzers, multimeters, function generators, spectrum analyzers and bench power supplies. I also have extensive knowledge & practical skills in IT infrastructure and with enterprise computers from Cisco, Dell, HP, and IBM.

These skills have allowed me to complete various academic projects such as a 4-axis gantry CNC platform, a remote-controlled RC car, a small-scale self-playing piano, an RGB led controller and a project utilizing a 5 DOF (degrees of freedom) robot arm. I have been also able to complete a home datacenter project in my garage and I have gained technical experience through personal projects and customer work such as repairing power supplies, repairing personal gadgets, repairing televisions, repairing stereos, and repairing appliances.

My perseverance, determination and hard work led to my academic success at Vanier College. I earned the Program Award for academic excellence in my department and was on the Dean's Honor Roll. The exceptional opportunities and challenges that the posted position offers will allow me to further utilize and develop my problem-solving abilities.

My work experience Includes a required collegial internship at Micro PCB & Repair Inc. in Dorval, Quebec. My responsibilities Included assembling printed circuit boards, verifying printed circuit boards, and repairing printed circuit boards. In the summer of 2022, I was hired by the Canadian Nuclear Safety Commission to work as a citizen software developer to put together an asset management and procurement application.

Honesty, integrity, and the pursuit of excellence are values that reflect who I am. I am diligent and thorough, and I strive to complete all tasks on time and accurately.

I thank you in advance for reviewing my application for employment within your organization. I look forward to meeting with you to further discuss career opportunities.

Best regards, Leonardo Fusser