Nicholaus Suprapto 316 King St N Waterloo (437) 986 7810 nsuprapt@uwaterloo.ca

February 16, 2022

Arex Inc.
Markham, ON

Dear Recruiter,

I am submitting my candidature for an Embedded Developer Co-op position at Arcx. My passion is to work with extremely talented people and collaborate to make an immediate impact. I spent my time in university learning Computer Science and Mathematics, and I am keen to continue developing my career in the field of software development. I enjoy being challenged and engaging with projects that require me to work outside my comfort zone, as continuing to learn new languages and development techniques. Working for Arcx will expand my ability to create viable real-world solutions through software development.

When working on my projects, such as a terminal-based Tetris game, I learned a lot about collaboration and software design. Working together using Git helped me understand the functionality of version control and how it helps multiple people working together. Furthermore, I was able to implement software designs learned in class such as the MVC architecture and many other design patterns into a real functional program. Apart from that, I am able to practice writing effective and clean code which allows collaboration with other team members. I am keen to further learn the applications of different development techniques in the industry through this internship.

I would love the opportunity discuss the Embedded Developer Co-op position and how my skills could help. I truly hope to make a solid contribution at Arcx. I appreciate your time and consideration, and I look forward to speaking with you.

Sincerely, Nicholaus Suprapto