Dear Hiring Manager,

It is with considerable interest that I apply for this Summer 2020 job posting.

I am a 4th year Math and Computer Science major at **McMaster University** that has a true passion for Software development. At this time, I am **working 2 software development jobs** because I have a genuine love for the field and I am very driven to learn all I can. I am **very comfortable with learning new technologies and frameworks** and quickly become effective in using them.

Currently, I am working full time has a **back-end software developer** on the **AI/ML team** at **Adlib Software,** a company specializing in SaaS**.** This role presents many challenges that significantly incubate my growth in this field, such as, learning the enormous system and architecture for our server side solution (written in **C#/ASP.NET** **Core**) and the integration with a **Python** virtual environment for the **NLP models** to run. I am given significant responsibility and have been allowed a passion project: **Signature Recognition tool that detects the presence/location of a signature for a document.** Using Machine learning methods, I have engineered and integrated this into the product.

On top of my full time role, I have taken a part time remote job has a **Full Stack Developer Intern** for a tourism company: **Your African Safari.** I am able to use very interesting technologies for web development; **Django, JavaScript (Vue, jQuery, Node), MySQL, HTML/CSS** to migrate a legacy database and unmaintained website over to a newer stack.

Academically, I made the major switch from Materials Engineering to Computer Science on April of 2018. I have coursework in core CS and Math courses and have developed strong fundamentals and logical thinking through my schooling. Additionally, I am involved in some extracurricular activities such as **McMaster Artificial Intelligence & Engineers Without Borders.**

I am looking for my next challenge and am eager for the opportunity to learn from some world class engineers in Summer 2020. Please contact me through email or phone to schedule an interview.

Regards ,

Navid Rayhan