

Dear Recruiter,

Hello, my name is Vedant Prajapati and I am a third year Electrical and Computer Engineering student at the University of Toronto. Currently I am seeking a twelve to sixteen-month internship preferably starting in May of 2021.

After viewing your job listing, I believe that I am a good fit given the knowledge and experience I have. I have worked in IT and engineering fields working with experience in AGILE development and working in teams. I have worked on projects such as a geographic information system which uses pathfinding and greedy algorithms. While working for an engineering firm, I had used my knowledge and assisted others in situations regarding critical thinking as well as having an efficient work ethic. I am currently minoring in engineering business and artificial intelligence.

I have experience with cross platform design frameworks, SQL databases, as well as over 4 years of knowledge in C, C++ and Python. I have won hackathons such as IEEE Newhacks in their Internet of Things Category. My desktop application, ReShape utilizes SQL Databases and API to create an all in one personal planner for the user while having the WPF Graphics UI to create a modern interface. I have also designed drivers and scripts for python packages such as EasyDB. I have experience working with Django and web frameworks as well. My from scratch website, vedantprajapati.github.io/portfolio/ shows some of my other achievements.

I currently have knowledge of data structures, algorithms, C++, Python and C Programming given the courses I have currently taken. I am willing to adapt to situations to take on any incoming challenges given to me. I am currently taking Machine learning and Full Stack courses to continually learn and add to my skill set. I would like to be an asset to your company with my skill set and abilities.

Thank you for your time and for considering me for the position. I have included my resume and will follow up with an email within the next week to see if I can offer any more information. Sincerely,

Vedant Prajapati