## **Mansi Patel**

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January 27, 2022 Microsoft Team, Canada

**Re: Software Engineer Intern** 

I am writing to express my interest for the position of Software Engineer Intern with Microsoft as advertised on Microsoft Careers website. I am pursuing 2<sup>nd</sup> year of my Bachelor of Computer Science degree at Dalhousie University. I am student with a curious mind, and I am confident that my in-dept knowledge of object – oriented programming, data structures, and professional skills that I have acquired through academic coursework, projects, and passion for developing high-quality solutions will make me an asset for this position. Working for your company is a great opportunity for me to learn and build my technical and professional skills.

I have been practicing programming languages like C, C++, and Java for more than 4 years. I have strong knowledge of object-oriented programming with java and have received A+ twice for the related courses at university. Additionally, I have been learning data structures and algorithm with java for one of course at university and have knowledge about implementation of different abstract data types. I also have good knowledge of web technologies like HTML, CSS, JavaScript and JSON and I have built a dynamic university time-table website as a project for one of the courses I took at university. I also have knowledge of MySQL and developing relational databases as have worked on a database project before as mentioned in my resume, working on these projects with people from different age group made me a team player and enhanced my interpersonal skills. Not only technical skills, but I have also developed communication, organization and designing skills while I worked with Dalhousie university's google student developer club as a graphics designer, I worked with the team of 10 students where we discussed and created graphic designs individually for the events and seminar. Furthermore, I am willing to learn new technologies that will allow me to widen my technical horizons and contribute to your organization.

I am excited to contribute my technical abilities and support towards your team to help your company achieve its goals. Please review my resume for a more in-depth illustration of work history and accomplishments. I would be pleased to meet with you for an interview to discuss the position and my qualifications further.

Thank you for your time and consideration,

Warm Regards, Mansi Patel.