

I am thrilled to submit my application for the position of Software Engineering Intern, Summer 2025. I am Yash Agrawal, currently pursuing my B. Tech in CSE from Vellore Institute of Technology, Vellore. I am on a journey, a journey to make an impact. In this journey, I want to take all opportunities I get to learn and grow. I feel this internship with Microsoft will help me do just that. It will help me learn, at the same time make the impact I want to.

I delved into the world of CS because of its immense ability to bring huge revolutions in the world, and because I love computers. I learnt Python, C++ from a young age and they stay my favorite languages till date.

I believe that research is yet another pure and underrated activity with regards to CS. I believe that research is an inexplicable part of any project and its one of my favored parts of anything I pursue. I am currently pursuing a research project in Physics Informed Neural Networks under a professor.

I have strong problem-solving skills that I like to sharpen with DSA. I have taken part in contests and solve questions on Leetcode, HackerRank, Codeforces and other platforms because solving them is like solving a logical puzzle, it's fun!

I have always cherished talking with people and communicating ideas, thoughts and feelings. Some call this being extroverted, but I haven't bothered putting a name on it. I've always been a clear and effective communicator which has become better after I joined Toastmasters where I've held various leadership board positions.

I believe my technological skills, experience, problem solving skills and self-fueled drive makes me perfect for this position.

Sincerely,

Yash Agrawal