Dear Hiring Manager,

I am writing to express my interest in the Software Developer Engineer position at Microsoft. As a seasoned software engineer with a demonstrated history of working in diverse technologies, I believe that my technical skills and passion for innovation make me an excellent fit for this role.

During my tenure as a Technical Management Trainee at ITC Limited, I was instrumental in reducing changeover time by 25%, providing an additional 400 minutes of production per month. This achievement was made possible through my proficiency in automation and technical management, skills that I understand are highly valued at Microsoft.

My educational background in Electrical Engineering from the National Institute of Technology Durgapur has equipped me with a strong foundation in programming languages like C/C++ and JavaScript. Additionally, my experience with web technologies such as HTML, CSS, Node Js, ExpressJS, and ReactJS aligns well with the requirements of the Software Developer Engineer role.

I have also developed robust applications like Sneakers.com and Connectify.com using these technologies. These projects not only honed my technical skills but also improved my problem-solving abilities and attention to detail.

Furthermore, my competitive programming accolades underscore my commitment to continuous learning and staying abreast of emerging technologies. With a global rank of 2892 out of 7400 participants in Google KickStart Round D and solving over 1000+ problems across various coding platforms, I am confident in my ability to contribute significantly to your team.

Thank you for considering my application. I look forward to the possibility of contributing to Microsoft's continued success.

Sincerely, Subhrodip Deb