Dear Prof
I am an undergraduate pre-final year pursuing <b>B.Tech</b> (Hons.)-Computer science and engineering at Indian Institute of Technology Ropar. I wish to do a project under your guidance during the summer of 2017. <university name=""> offers an incredible opportunity to perform research and build a foundation for my career as a research engineer and scientist. I am passionate about research and I aim to expand my domain of knowledge by being a part of your research project.</university>
I have a sound academic background being the <b>branch rank - 1</b> , with <b>Cumulative GPA of 9.37</b> on a scale of 10. As an undergraduate, I have balanced a rigorous course load and many extracurricular activities that have allowed me to enhance my skills. I am an avid learner possessing quick grasping power.
My research interest lies in the field of I want to pursue my further studies in the related area. On scrutinizing your ongoing projects, I discovered that my research interests align with yours. I have done a research project on "Technology Powered Assessment" under Prof. DB Pathak (IIT Bombay) which was aimed to develop a software to analyze and assess diving videos based on various parameters. I have also developed the strong interpersonal and communication skills required to succeed as an intern, in addition to academic team projects that require collaboration and strong writing and presentation skills.
I believe I could learn a great deal by working in your lab. My combination of hard work and curiosity in learning will make me an effective member of your team. This experience would certainly help me in carrying out research in my areas of interest in future.
I feel that with my project experience and innovative mindset, I can prove to be an asset to your research group if given an opportunity. I would welcome the opportunity to schedule an interview at your convenience. I have attached my resume for your consideration, but I would be glad to provide any other relevant information you need. Thank you for your time and consideration, and I look forward to hearing from you.
I request you to reply as soon as possible.
Regards,
Mahak Sarin

Indian Institute of Technology Ropar Punjab, India - 140001

 $Bachelor\ of\ Technology\ (Hons)$ 

Department of Computer Science and Engineering