**Report for Applying in the Core Committee of SIG**

**-Dev Mittal (3BCA B)**

**Sir/Madam,**

The initiative that you have taken will help students like me to learn and explore a lot about Linux, Networking and Git and many other aspects which are some of the most important areas of Computer Science. I applaud you for that!**Motivation to apply:**

I wish to be a part of the core committee of SIG as this will help me to provide contribution in the field of Computers. I understand that the scope of the industry is limitless. The extraordinary developments come from ordinary man like us who know how to give shape to the new ideas and learnings. The club will help me to gain industrial exposure at an early stage so that I can perform better and act wiser when I get into the practical world, by helping me to bring up something new to the public domain along with keeping a pace in the dynamic environment.

It will be a great opportunity for me to explore and enhance knowledge that a person truly needs to have a wider perspective. I will be able to grow and I look forward to helping my mates to do the same. I would also contribute to take this club higher to a great extent. **Personal knowledge:**I have worked in C programming language and have knowledge of Cyber Security and a bit in Networking and I would want to support, educate and guide people to learn them and come ahead with good ideas.

I hope to learn and expand my knowledge of in the various fields that the club will expose me with and implement my knowledge to make my contribution in the industry.

There are various projects like:

* **Ngrok**, which helps to establish a secure connection from public endpoint to local network and capture all the traffic for detailed inspection.
* **Virtual Box**, a software which allows people to emulate an operating system in a PC and use it as if it’s running on a real hardware.
* **Amazon Web Services (AWS)**, an on-demand cloud computing platform which can be used by individuals, companies and governments by just paying a nominal fees for availing the services.

Taking inspiration from these, I hope to come up with one of my own which would help me widen by vision and also the industry to grow further to the limitless extents.