



Computer Science & Engineering Department

Date: 06/03/2020

Redhat and Technothinksup, Bangalore Visit Report

Department of Computer Science and Engineering visited Redhat and Technothinksup Solutions Bangalore on 6th March 2020 along with 76 students of TE, BE, TY CSE class along with one faculty member Asst. Prof. S.S. More. **Redhat Bangalore** is an American multinational software company providing open source software products to the enterprise community. Founded in 1993, Red Hat has its corporate headquarters in Raleigh, North Carolina, with other offices worldwide. It became a subsidiary of IBM on July 9, 2019.

We reached company at sharp 03:00 pm on 6th March 2020. The session was delivered from 03:00 pm to 05:00 pm. by Mr. Sumantra. The company has welcomed the faculty coordinator Asst. Prof. S.S. More and all the students of SGU. Mr. Sumantra has presented a ppt which briefly explained about the history and work of Redhat. He also showed all the development centers and offices of Redhat Pvt.Ltd., India. Session was related to open source technologies, internship in Redhat and Google Summer of Code (GSOC). Redhat Pvt. Ltd., providing solutions in each phase of Infrastructure As A Service (IAAS) Redhat openstack, Software As A Service (SAAS), redhat openshift, Platform As A Service (PAAS), AWS, Azure etc.

Technothinksup Solutions Private Limited is a Private incorporated on 02 July 2019. Its authorized share capital is Rs. 1,000,000 and its paid up capital is Rs. 100,000. It is involved in other computer related activities for example maintenance of websites of other firms/ creation of multimedia presentations for other firms etc. Director of Technothinksup Solutions Private Limited is Vaibhav Wadkar. Mr. Vaibhav Wadkar felicitated the faculty and all invited students of SGU in the company. The Session from 05:30 pm to 07:00 pm was conducted by Mr. Vaibhav Wadkar and the head of marketing team Mr. Shrinivas briefly introduced about their domains. The domains include Web Server, Relational Databases, NoSQL Databases, Database on instance store, Hadoop, spark, storm. He also gave brief idea about current trending technology like Machine learning, Artificial Intelligence, Big data, Hadoop and Blockchain. He also gave idea about how exactly company works. First the requirements are collected after that planning and designing is done when project is completed 80% is like the deployment of software and rest of the 20% is taking feedback after deployment and correction of bugs.

This kind of interaction with industry helps to improve industry relations, create awareness about corporate standards and practices. It also helps to bridge the gap between industry and academia.







