Hello,

I am currently a Masters student at Technical University of Dresden in the course Computational Modelling and Simulation (track Computational Engineering). I have completed my Bachelor's in Mechanical engineering from India in a well-reputed university. Working with Machine learning and Data mining is an exciting field and quite possibly advancing more rapidly than any other technology field today, and I am very interested to work on this.

Currently,I am working on my research project in my University titled ,,Workflow of extraction of Hydrogel material data for machine learning models” where a workflow for data acquisition is to be developed which requires minimum human interaction. I have worked with softwares like Matlab and am familiar with libraries like beautifulsoup, pandas and sklearn in Python.

I have also taken courses like Machine learning ,Problem Solving and Search in Aritficial Intelligence, Computer vision and Digitization and Data Analytics in my Masters curriculum. Most of the courses involve programming using python and mathematics.

I came across the student job position in Big data on the Fraunhofer website and I am interested to work because I believe that this will be a great opportunity for me to apply most of my theoretical knowledge into practice.

I would consider myself to be someone who communicates well and has good coordination with team work activities. I would like to know if this student job position is available.

Thanks in advance.

Regards,

Siva Prakash