Co-Op Student
Livonia, Michigan/ Information Systems / Req 28143

Your task:
- Look at data with a mathematical mind-set showing enthusiasm and passion
- Explore areas like machine learning, data mining, data analysis and statistics
- Interpret and represent data mathematically
- Through an advanced knowledge of analytics, machine learning, programming and engineering, uncover patterns and make future predictions

Your profile:
- Degree- Pursing Masters preferred in Computer Science
- Be able to program, preferably in different programming languages e.g Python, R, Java, SPSS, SAS, Matlab, Pig, SQL, etc.
- Have an understanding of Hadoop, Hive, MapReduce, etc.
- Have basic experience with BI tools such as PowerBI, Tableau, Qlik, Alteryx, etc. preferred.
- Familiar with the concept of design and architecture principles
- Sift and analyze data from multiple angles, dimensions, looking for trends.
- Capable of querying databases and perform statistical analysis, extract data from multiple sources, combined knowledge of computer science and applications, modelling, statistics, mathematics.

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