# **Data Science Student - 4 Month Term** BlackBerry

Waterloo, Ontario

#### POSITION SUMMARY

As a student at BlackBerry, you will be an important part of our culture and integral in the success of our business. BlackBerry provides you the opportunity to be amazing! We offer a dynamic work environment where you are encouraged to achieve your highest potential and the opportunity to extend your work term is a distinct possibility. Working as a Data Science Student, you will be involved in the development and maintenance of backend applications, data curation, data reporting and model building. You will be provided with the unique opportunity to gain experience with data end to end with an industry leader.

#### **RESPONSIBILITIES**

• Design, implementation, maintenance and support of ML models, data pipelines and analysis.

#### SKILLS AND QUALIFICATIONS

- Currently pursuing a degree or diploma in the field of Statistics, Data Science, Computer Science,
  Computer Engineering, Software Engineering or a related field of study
- Experience in supervised learning (Eg. Neural Networks)
- Experience in unsupervised learning (Eg. Clustering, Anomaly Detection)
- Experience working with relational databases / SQL
- Practical experience with Python, Java and/or C/C++ programming
- Proven analytical and problem-solving skills
- Hard-worker who is looking for a challenging and rewarding position

#### **ADDITIONAL ASSETS**

- Python Analysis experience using a variety of libraries and data structures
- Hadoop Stack (Hive, Pig, Spark)
- TensorFlow, PyTorch, Keras
- Scrum development methodology
- Source control systems (Git)
- Workflow design/development skills

### Job Family Group Name:

**Business Practices & Operations** 

## Scheduled Weekly Hours:

40