



Compute Canada, in partnership with regional organizations ACENET, Calcul Québec, Compute Ontario and WestGrid, leads the acceleration of research and innovation by deploying state-of-the-art advanced research computing (ARC) systems, storage and software solutions. Together we provide essential ARC services and infrastructure for Canadian researchers and their collaborators in all academic and industrial sectors. Our world-class team of more than 200 experts employed by 37 partner universities and research institutions across the country provide direct support to research teams.

SENIOR DATA ANALYST

FULL TIME - CONTRACT TO MARCH 2022

In this hands-on management role, you will assist in coordinating the gathering of data across a variety of platforms and sites and perform data analysis to enable performance monitoring and aid in strategic decision making. The Compute Canada Federation provides and supports Canada's Advanced Research Computing portfolio of systems and services. The Senior Data Analyst will assist in building a data-driven information sharing environment from diverse data sources.

The successful candidate will be skilled at engaging in requirements analysis and multi-stakeholder consultations, and developing mechanisms for turning available data into useful, actionable reports and visualizations. Candidates will choose appropriate tools and techniques, and apply them as needed to meet stakeholder needs.

QUALIFICATIONS:

- Completion of a postsecondary degree in mathematics, statistics, computer science, information management or similar, and/or comparable training or certifications.
- 4+ years of relevant academic and industrial experience
- Experience participating in or leading Data Science teams
- Experience conducting and managing AI/ML projects
- Proficiency with software development
- Expertise with Python (Pandas, SciKit, and similar) and Unix/Linux operating systems. Expertise in other programming languages, analytics environments, and operating systems will be considered an asset.
- Expertise with machine learning, data mining, and statistical concepts and techniques
- Demonstrated analytical and time management skills to set priorities and pivot quickly on unforeseen changes.
- Experience establishing strong professional relationships at all levels within and with partner organizations and vendors with exceptional oral and written communication skills.
- Ability to effectively work from a home office environment (or may opt to work at Compute Canada Office in Toronto) with ability to travel in the future as required.

For further information on Compute Canada, please visit: www.computecanada.ca

HOW TO APPLY:

If you are a qualified candidate interested in this opportunity, please send your application to computecanada-da@hrassociates.ca by April 1st, 2021.

Questions about the position or the recruitment process can be directed to Luciana Da Silva of HR Associates at 416-237-1500, ext. 266, or Luciana.DaSilva@hrassociates.ca.

Resumes will be reviewed on a rolling basis. We thank all applicants for their interest, however, only those selected for further consideration will be contacted. Accommodation, if required, will be provided throughout the hiring process.

