

 **Data Analyst (Student)**

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| Position/Job title: Data Analyst (Student)Number of Role(s): ##START DATE: Month ##, 2024END DATE: Month ##, 2024Hours PER WEEK: ##IS THE OPPORTUNTIY PAID? Yes/NoADDRESS: ExampleCITY: CalgaryProvince: AlbertaCountry: Canada(Please note) The content for the role was originally created by TECHNATION and found within their [CareerFinder](https://careerfinder.technationcanada.ca/en-ca/job-descriptions/) database of example job descriptions. (This note can be deleted)  | **INSERT LOGO IN THIS AREA** |
| **Organization Information**organization: Example Text**Division/Department:** Example Text**Company/Organization Description:** Include a short description to share with student candidates about your organization. It may be good to include information on your sector, industry, size, founding date etc. as well as information about your purpose, mission, vision, values etc. (Optional) Link to Company Website or LinkedIn: - can help provide further information and background research for the candidate.  (Optional) You may want to include your EDIA statement and if you have specific diversity initiatives related to talent attraction, please include that information here. |
| **Job site:** Pick one: On-site / Remote/Hybrid**Job Location Type:** Pick one: Public building / Office / Working from home / Co-working space / Private Residence / Other (please specify) |
| **The Role****About the role:** The Data Analyst will be responsible for collecting, analyzing, and interpreting data to help the organization make informed decisions. They will also be involved in developing data models and creating visualizations to communicate findings.**Responsibilities:** The ideal candidate will be responsible for: * Collect and clean data from various sources
* Analyze and interpret data to identify trends and patterns
* Develop and maintain data models
* Create visualizations and reports to communicate findings
* Collaborate with cross-functional teams to understand data needs and provide insights

**(Optional, & highly encouraged) Salary Range**: $xx,xxx to $xx,xxx per year or $x.xx to $x.xx per hour. |
| **Qualifications****Academic Program:** Computer Science, Engineering, Mathematics, Business or related programs**Target Education Level:** Pick From: Any /Diploma / Bachelor / Master / Doctorate**Year Level of Student:** Pick from: Any / Early (First-year) / Mid (2-3rd year) / Late (4th year or close to graduation)**The ideal candidate will demonstrate competencies in the following areas:*** Strong analytical and problem-solving skills
* Proficiency in statistical analysis and data mining techniques
* Knowledge of programming languages such as Python or R
* Familiarity with database management systems
* Excellent communication and presentation skills

**Tools and Technologies*** Python
* R
* SQL
* Tableau
* Excel
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| **Application Instructions****How to apply:**Please include your resume and cover letter in your application. **(Optional)** Include any additional application instructions like: “apply via email at [email address]”, “include your portfolio with relevant work”, or “address the cover letter to [name]”**Preferred Response:** (The URL of where applications can be uploaded on your website **or the** company email address you want applications sent to)Note: In the case of an email address, provide information on how to direct their email *i.e. please send your application to* *opportunities@abccompany.ca* *with your name and job posting title in the subject line***(Optional) Applicant Tracking System URL**: **(Optional) Applicant Tracking Number:****Deadline to apply:** MONTH ##, 2024Include any relevant next steps information you wish to include *i.e. shortlisted candidates will be contacted within X number of weeks*  |
| **Thank you**Ensure you are thanking student candidates for their interest. *i.e. We thank all student applicants for their interest but only those moving forward in the selection process will be contacted.* |