



Summer 2025 Student Opportunities Technology & Operations - Cyber Security Analyst, 4 Months

Save

Apply Now

TORONTO, Ontario, Canada

Platform: TECHNOLOGY AND OPERATIONS Sub Category: Internship and Rotational Program Type: Full time
Application Deadline: 01/18/2025 Req ID: R-0000109033

[< Back to search results](#)

[< Previous job](#) | [Next job >](#)

Job Summary

Job Description

What is the opportunity?

Are you interested in the opportunity to work as a **Cyber Security Co-op** at RBC? By applying to this job posting, you will be considered for multiple roles available across RBC Technology & Operations.

Some exciting roles you'll be considered for are:

- Cyber Security Analyst
- Security Analyst

What will you do?

- Perform exploratory analysis on various data sources and employ statistical techniques to improve the detection of potential cyber threats
- Analyze large amounts of information to discover trends and patterns
- Present information using data visualization techniques
- Propose solutions and strategies to business challenges
- Undertake preprocessing of structured and unstructured data
- Share intelligence findings and reports with communities of interest and partners
- Update intelligence knowledgebase and threat profiles as needed
- Proactively search for threats and suspicious behaviour within the enterprise



Diversity & Belonging

Being you shouldn't be your side hustle. RBC celebrates unique perspectives, backgrounds and experiences and empowers you to bring your whole self to work, every day.

[Learn More](#)

- Develop and maintain process and procedure documentation, and stay current with the threat landscape

What do you need to succeed?

Must-have

- Currently enrolled at a Canadian post-secondary institution with a focus on computer science, technology, engineering, business analysis or equivalent
- Leadership acumen and a passion to apply it in a dynamic business environment
- Excellent interpersonal and highly developed communication skills (verbal and written)
- Creative and analytical thinker who is self-driven and capable of working in a fast-paced environment
- Strong MS Office skills – Word, Outlook, Excel, and PowerPoint
- Experience or understanding of open-source software frameworks (Hadoop), data visualization tools (Tableau and Splunk), and databases (SQL and/or VBA)
- Ability to research and analyze security threats

Nice-to-have

- Prior experience in data integration of disparate data sources
- Knowledge of design, development, and implementation utilizing current analytics technologies and architecture, as well as data warehouse concepts and methodologies
- Relational database concepts and design experience
- Ability to learn and absorb new concepts (in business and in systems) quickly and apply new knowledge
- Understanding of incident handling and forensics, Risk Assessment & Quantification methodologies, and familiarity with automated security monitoring systems and log correlation
- Microsoft Windows and Unix Operating Systems basics

What's in it for you?

We thrive on the challenge to be our best, progressive thinking to keep growing, and working together to deliver trusted advice to help our clients thrive and communities prosper. We care about each other, reaching our potential, making a difference to our communities, and achieving success that is mutual.

- Network and build lasting relationships with students from diverse backgrounds from across Canada
- Participate in fun events and gamification challenges to help build your career tool kit while enjoying a work-life balance

- Leaders who support your development through coaching and learning opportunities
- Work in a dynamic, collaborative, progressive and highly performing team
- Ability to make a difference and lasting impact
- Enjoy a comfortable work environment with the option to dress casually.

*We encourage you to apply as soon as possible as we accept applications on a rolling basis, but please note that the formal application deadline is **January 17, 2025**. Should you be selected to progress, someone from our team will reach out directly to provide instructions on next steps. Otherwise, feel free to check for progress updates by logging in to your RBC profile. If the status has not changed, it denotes the fact that your application is still under review.*

EARLYTECHTALENT

Job Skills

Active Learning, Adaptability, Communication, Creativity, Interpersonal Relationships, Listening Effectively, Personal Development, Personal Initiative, Teamwork

Additional Job Details

Address:

RBC WATERPARK PLACE, 88 QUEENS QUAY W:TORONTO

City:

TORONTO

Country:

Canada

Work hours/week:

37.5

Employment Type:

Full time

Platform:

TECHNOLOGY AND OPERATIONS

Job Type:

Student/Coop (Fixed Term)

Pay Type:

Salaried

Posted Date:

2024-12-13

Application Deadline:

2025-01-18

Note: Applications will be accepted until 11:59 PM on the day prior to the application deadline date above

Inclusion and Equal Opportunity Employment

At RBC, we embrace diversity and inclusion for innovation and growth. We are committed

to building inclusive teams and an equitable workplace for our employees to bring their true selves to work. We are taking actions to tackle issues of inequity and systemic bias to support our diverse talent, clients and communities.

We also strive to provide an accessible candidate experience for our prospective employees with different abilities. Please let us know if you need any accommodations during the recruitment process.

Join our Talent Community

Stay in-the-know about great career opportunities at RBC. Sign up and get customized info on our latest jobs, career tips and Recruitment events that matter to you.


Expand your limits and create a new future together at RBC. Find out how we use our passion and drive to enhance the well-being of our clients and communities at jobs.rbc.com.


[< Back to search results](#)


[< Previous job](#) | [Next job >](#)

Similar Opportunities


**2025 Summer Student Opportunities
Technology & Operations - Data Specialists, 4 Months**


 Rotational Programs | Internships


 TORONTO, Ontario, Canada

 Full time


**2025 Summer Student Opportunities
Technology & Operations - Data Specialists, 12 Months**


 Rotational Programs | Internships


 TORONTO, Ontario, Canada

 Full time

**2025 Summer Student Opportunities
Technology & Operations - Data Specialists, 8 Months**

 Rotational Programs | Internships

 TORONTO, Ontario, Canada

 Full time

[Explore More](#)

Get Notified of Similar Opportunities

Sign up for alerts on new similar jobs.

Sign up