Senior Security Specialist - Cloud Red Team(Global Security)

Requisition	R0000186737
Employer	RBC
Canadian locations	Toronto (Ontario, Canada) · Calgary (Alberta, Canada) · Bedford (Nouvelle-Écosse, Canada) · Vancouver (Colombie-Britannique, Canada)
Primary address	16 YORK ST, TORONTO, ON M5J 0E6, Canada
Posted	November 19, 2026
Date in the description	September 6, 2026
Posted deadline	November 30, 2026
Last day to apply	November 29, 2026
Business area	TECHNOLOGY AND OPERATIONS
Employment status	Regular
Work schedule	Full time · 37.5 h per week
Pay type	Salaried

The position

Are you a cloud architect or engineer but have a curious mind and an interest in cybersecurity? Do you want to develop your skills in the offensive cybersecurity space? We eve has a role for you!

The Senior Security Specialist - Cloud Red Team (Global Security) will join our opponent emulation team in attacking scenario simulations and goal-oriented red and purple team exercises targeting core functions and new activities, with a strong focus on public cloud platforms.

In this role, you will provide expertise in safety, execution, supervision and leadership within our adversary emulation team while you will work on complex exercises with a dynamic group of trained offensive security professionals. You will also be exposed to industry-leading training and tools, ensuring that you are equipped to function effectively in a mature environment.

This is a unique opportunity for a motivated professional who loves to develop his skills, constantly learn and overcome complex problems in a large business environment.

Responsibilities

- Work as part of the team to assess and improve the security of our public cloud environments (Amazon Web Services, Microsoft Azure and Google Cloud Platform).
- Participate in the practical execution of red and purple team exercises in mature production environments.
- Help with developing, evolving, and refining our offensive tradecraft and tooling
- Forge partnerships with defensive teams such as Cloud Security, Cloud Operations, Threat Hunting, Threat Intelligence, SOC / IR, and our ATO ML/AI analytics team to drive pragmatic cyber security improvement
- Effective liaison and communication with cloud operations group, internal clients, security operations centre, key business stakeholders and information security incident and trend management

Requirements

- 3+ years of experience in cybersecurity with background execution infrastructure (AD), network, application and/or cloud penetration tests.
- A good understanding of modern architectures and DevOps principles
- Experience Penetration Test. and/or Red Teaming on cloud platforms: Amazon Web Services, Microsoft Azure or Google Cloud Platform

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- Solid experience building systems and/or platforms using Amazon Web Services, Microsoft Azure or Google Cloud Platform.
- Intermediate experience in orchestration and configuration management systems such as Ansible or Puppet, and infrastructure systems such as CloudTraining or Terraform, and CI/CD tools such as Jenkins.
- A history of PaaS/SaaS environmental practices, including: ALS maintenance, load balance, high availability, operating system patching, networking, security management/patching
- A solid technical understanding in a variety of hardware and software platforms (Linux & Windows)
- The ability to communicate complex technical concepts or attack leads that compromise our operations in a form that is easily digestible by a wider public that may not be technical

Assets

- Certifications in Offensive Security (OSCP, OSEP, MCRTP, ACRTP, CARTE, ASCPC, etc.), AWS, Azure and/or GCP
- Experience in managing Kubernetes environments and understanding multi-locatory and security implications
- Ability to analyze complex security and vulnerability events

Pay and benefits

At the team level, you will be exposed to exploitation in complex and critical environments that fuel our economy. You will work with talented and motivated offensive security experts, refine and expand your skill set. You will have the opportunity to participate in leading public and private training sessions to bring your skills to the next level.

RBC teams aim to grow by working together, thinking ahead and giving dependable advice that helps clients and communities prosper. They support one another, develop their potential and strive for outcomes that benefit the communities they serve as well as the bank.

- A total compensation program with competitive pay, bonuses and flexible benefits, plus commissions and stock where applicable.
- Budget dedicated to annual training and participation in conferences
- Leaders who support your development through coaching, training and opportunity management
- Ability to make a difference and have a lasting impact.
- Join a collaborative team that works at a high standard and looks for new ways to improve.
- Opportunities to do challenging work
- Opportunities for progressively fulfilling greater responsibilities

Job Skills

Privacy, Cybersecurity Management, Decision-making, Details, Encryption Software, Group Problem Resolution, High Impact Communication, Information Security Management, Information Technology Security, Strategic Thought

RBC accepts applications until 11:59 p.m. on the day before the posted deadline.

Our Employment Opportunities

RBC works as One RBC and follows five shared values: putting clients first, integrity, collaboration, respect and excellence. As one of the world’s largest and most successful banks, it sees inclusion and different perspectives as important to continued growth. RBC supports staff in doing their best work, working together, innovating and developing professionally. Its policies and programs foster respect, belonging and opportunities for everyone to create value for clients and communities.

Talent community

People who join RBC’s talent community can receive new postings, career advice and recruitment event updates tailored to their interests.

RBC’s careers portal shares information about career paths and how its teams contribute to client and community well-being.

RBC is accepting applications for an existing vacancy. Qualified applicants may hear from the recruitment team for a more detailed review of their résumé.

Search for requisition R0000186737 on the RBC careers portal.

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