Senior Full Stack Developer

Requisition	R0000192148
Employer	Royal Bank of Canada
Canadian locations	Toronto (Ontario, Canada)
Primary address	600 QUEENS PLATE DR, TORONTO, ON M9W 0A4, Canada
Posted	November 9, 2026
Last day to apply	December 30, 2026
Posted deadline	December 31, 2026
Business area	TECHNOLOGY AND OPERATIONS
Employment status	Regular
Work schedule	Full time · 37.5 h per week
Pay type	Salaried

The position

We are looking for a talented Full Stack senior developer for a team that has opportunities to work on AI tools. You will oversee the entire life cycle of development, from concept to functional prototype, working alongside business SMEs, architects, designers, product managers and engineers to bring innovative ideas to life for our customers and employees.

Responsibilities

- Work with the team to understand business problems, architecture and design concepts and translate them into functional prototypes.
- Develop user-friendly and responsive front-end interfaces using HTML, CSS and JavaScript (e.g., Reaction, Angular, View).
- Build secure and scalable back-end systems using server-side languages (e.g., Net, Python, Java, Node.js) and frameworks.
- Take advantage of Gen AI's development and coding tools like GitHub Copilot, Cursor.
- Design and implement effective databases (e.g. SQL, NoSQL, Knowledge Graph) to store and manage prototype data.
- Integrate with APIs and third party services when needed (e.g. MCP servers).
- Write clean, maintainable, and well-documented code.
- Perform unit and integration tests to ensure code quality and functionality.
- Deploy prototypes in production environments and monitor performance.
- Stay informed about the latest trends and technologies in the development of AI Gen and the web.

Qualifications

Requirements

- Minimum of 6 years and older in C# (.NET Core), Visual Studio, Apache Web Services, XML and Reestful-API/Kafka and event-oriented integration capabilities.
- 5+ years of experience in the design and implementation of cloud-based architecture using Azure services such as Logic Apps Services, Azure Functions, Azure Event Hub, Azure Redis, Cosmos DB, Blob Storage, KeyVault, Azure Rest.
- Experience with Azure DevOps, Azure Monitor and Azure Security Center.

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- Experience in DevOps practices (ADO, Jenkins, ArgoCD) and knowledge of containerization with Docker and Kubernetes.
- Experience with different design models (MVC, MVVM, etc.), SOA and other architectural concepts.
- Experience with AI coding tools, e.g., the Github co-driver, the database technologies (SQL and/or NoSQL), the design thinking and agility framework.
- Strong problem-solving skills can effectively communicate technical concepts to non-technical clients and collaborate with business and technical teams.
- Curiosity for continuous learning in business and technology; passion for innovation and desire to learn new technologies.
- Understanding of the financial services sector and business models.

Assets

- Experience with some of Gen's AI technologies and executives.
- Experience in prototyping tools and frames (e.g. Figma, Adobe XD).
- Experience with banking products

Pay and benefits

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.
- Managers who coach employees and help them find opportunities to develop.
- 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.
- A world-class financial services training program.

#TECH PJ

Job Skills

Application Development, Application Integrations, Application Maintenance, Application Architecture, Retail-Oriented, Enterprise Application Delivery, Group Problem Resolution, Programming Languages, Software Development Life Cycle (SDLC), System Applications

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 R0000192148 on the RBC careers portal.

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