

Ricky Zaman

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SUMMARY

Solutions Expert with 6 years of experience, including 5 years in Full-Stack Development and 1 year in DevSecOps. Skilled in secure CI/CD, cloud security, and application development, ensuring scalable, resilient, and compliant system architectures.

EXPERIENCE

DevSecOps Specialist

TD Securities

November 2024 – Present, Toronto, Ontario

- Automated the deployment of 300+ microservices monthly by optimizing a CI/CD pipeline built with Python, TeamCity, Jenkins, Nexus, and Archiva, improving deployment efficiency and reliability.
- Tested and troubleshot 50+ Azure cloud applications in a monolithic structure, ensuring error-free deployments while enforcing best AppSec practices for secure software delivery.
- Led full risk assessments for 3 new applications in a banking environment, including a Generative AI sandbox, ensuring compliance with security policies and regulatory standards.

Full Stack Solutions Engineer

TD Securities

July 2022 – November 2024, Toronto, Ontario

- Led multiple UiPath projects, delivering scalable solutions that saved 8,600 hours annually while meeting customer needs and following best practices.
- Championed the adoption and development of 2 UiPath Citrix Packages used by all UiPath users resulting in scalable solutions for Citrix Based processes.
- Spearheaded the migration from UiPath VMC1 to VMC2 servers, architecting a new ABP, implementing High Availability, and strengthening the DR environment, ensuring scalability for 50% user growth and completing the project 8 months ahead of schedule.

Associate Developer

TD Bank

June 2020 – July 2022, Toronto, Ontario

- Led end-to-end development of UiPath RPA automations, streamlining operations and improving efficiency by 50%.
- Developed 20 Splunk dashboards for proactive issue resolution, continuous monitoring, boosting system performance and incident response.
- Built Early Talent Web Portal using Angular and Node.js, reducing associate matching time by 50% and improving accuracy by 20%.
- Ensured daily Blue Prism deployments with a 99.9% success rate, reducing incidents by 30% and improving efficiency by 25%.

Web Developer

Palomino Systems Inc.

April 2019 – September 2019, Toronto, Ontario

- Developed and delivered end-to-end web applications for 5 client projects, implementing scalable, efficient, and user-centric full stack solutions.
- Revamped existing client web applications utilizing SEO best practises resulting in 30% more traffic flow.
- Ensured flawless day to day operations of various client applications by performing load tests and scaling infrastructure when needed.

Junior Programmer

Ontario Treasury Board Secretariat

August 2018 – January 2019, Oshawa, Ontario

- Implemented QA testing practices to enhance repeatability and optimization of weekly CRM deployments.
- Launched new web application utilizing ASP.NET MVC to highlight file transmission errors across the company.
- Lead tester on government software responsible for developing and executing: test strategies, test plans, and defect reports.

EDUCATION

Advanced Computer Programming & Analysis

Seneca College • Toronto, Ontario • 2019

BSc. Medical Radation

University of Toronto • Toronto, Ontario • 2016

BSC.(Honours) Biomedical Science

York University • Toronto, Ontario • 2014

SKILLS

Programming Languages: Java, Python, C, C++, PHP, React.js, RxJs, NgRx, Redux, Vuex, Webpack 5, Vue.js

Back End: SQL, MySQL, Oracle DB, MongoDB, PostgreSQL

Front End: HTML5, CSS/SCSS, JavaScript (ES6), Typescript

DevSecOps Tools: GitHub Actions, Jenkins, TeamCity, SonarQube, Terraform
