Branko Rokov

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TECHNICAL PROFICIENCIES

- C#, PL/SQL, SQL, HTML/CSS/JS, jQuery, AJAX, Powershell, REST APIs
- ASP.NET Framework (4.8), .NET Core (.NET 8), Blazor, Razor Pages, Bootstrap, .NET MVC
- Azure DevOps, Azure Git/GitHub, VSTFS, YAML, CI/CD, Visual Studio, UiPath, OpenAPI/Swagger

WORK EXPERIENCE

New York State Insurance Fund

May 2021 - Present

Information Technology Specialist III | Apr 2023 - Present

- Leads a team of three developers in the requirements gathering, design, development, and deployment of complex applications.
- Develops **REST APIs** and configures them in **Azure APIM** with **OpenAPI/Swagger** documentation to be consumed by automated **UiPath RPA** Robots.
- Configures and maintains **Azure Git** repositories and **CI/CD** pipelines for several projects.
- Rewrites legacy applications from older technologies such as .NET Framework to modern stacks (.NET Core, REST APIs, Blazor, Bootstrap).
- Performs code reviews and guides junior developers in their development tasks to ensure code quality and correct implementation of project requirements.
- Manages project life cycle tracking project items in **Azure Boards** and leading regular scrum meetings to track project progress and address blockers.
- Collaborates with end users to gather requirements, clarify system enhancements, and resolve issues, ensuring alignment with business needs and clear communication throughout the project cycle.
- Takes complete ownership of 3 web applications and 2 scheduled processes. Monitors operations, addresses feature requests, bug fixes, and addresses incidents and business interruptions.
- Performs all the responsibilities of an Information Technology Specialist II.

Information Technology Specialist II | May 2021 – Apr 2023

- Developed and implemented modifications to existing features and created new features within NYSIF systems using Microsoft .NET Core (C#, MVC), .NET Framework and PL/SQL.
- Created and maintained complex database objects such as stored procedures, triggers, tables, and packages
 using PL/SQL.
- Researched and implemented **CI/CD** workflows to accelerate release cycles, collaborating with team members to establish standards and best practices for version control and deployments.
- Helped determine and implement standards and best practices for newer technologies such as .NET Core and CI/CD.
- Responded to tickets and incident reports from end users to address bugs and business interruptions.
- Wrote and maintained documentation to describe program development, logic, coding, testing, changes, and corrections.

EDUCATION

Bishop's University May 2020

Bachelor of Science, Computer Science

Quebec, Canada

- Resident Assistant and Senior Resident Assistant (2016-2018).
- Secretary (2016-2017) and Chairperson (2017-2018) of the On Campus Dining Committee.