

Aena Teodocio

Email: teodocio.am@gmail.com | Winnipeg, MB, Canada | [LinkedIn](#) | [GitHub](#)

PROFESSIONAL PROFILE

- Team-oriented full stack developer with 5 years of experience in data quality assurance, process improvements, client communication, and cross-functional team collaboration.
- Proficient in React, Spring Boot, Bootstrap, RESTful APIs, and SQL databases, with a focus on creating secure and scalable applications.
- Strong communication and interpersonal skills, with the ability to effectively collaborate to achieve goals and resolve challenges in an agile environment.
- Successfully built and deployed a responsive multi-page web application, enabling real-time Spotify song recommendations based on user mood analysis.
- Pursuing Full Stack Web Development diploma at Red River College, with a current GPA of 4.50, specializing in both front-end and back-end development.

TECHNICAL SKILLS

- **Languages:** JavaScript, HTML, CSS, Java, PHP, SQL
- **Databases:** PostgreSQL, MySQL, Redis
- **Frameworks/Libraries:** Spring Boot, React, Bootstrap, Motion, JUnit, Mockito
- **Tools:** Git, GitHub, VS Code, IntelliJ, Postman, XAMPP, Jira
- **Deployment:** Microsoft Azure, Docker, Vercel

RELEVANT WORK EXPERIENCE

Senior Data Quality Assurance Administrator

Jan 2018 - Mar 2024

Miovision

Kitchener, ON

- Participated in software acceptance testing, utilized Jira for documentation and provided feedback to developers, ensuring the successful integration of 10-15 new software features.
- Managed project scoping and reporting for 20+ road safety studies involving local and international clients, ensuring prompt decision-making and minimizing project delays.
- Improved data quality assurance processes by automating manual tasks and implementing best practices, which ensured data integrity and reduced time spent on manual processes by roughly 30%.
- Managed the training of 15-20 junior team members, improving their skills and increasing team output capacity by 3x through organized training workflows and constructive feedback.

Senior Corporate Accounting Clerk

Apr 2016 - Nov 2018

Arctic Co-operatives Limited

Winnipeg, MB

- Contributed to the requirements gathering, process design, and implementation of a new accounts payable automation system, resulting in reduced manual data entry.
- Conducted monthly submission for a subsidy program valued at approximately \$1 million, ensuring timely processing and reporting compliance.

- Resolved vendor payment issues and invoice inquiries via email and telephone to ensure proper flow of payments and timely account reconciliation.

TECHNICAL PROJECTS

Spotify Mood-Based Song Recommendation Web Application

[GitHub](#)

- Built and deployed a live application with 10+ active users that analyzes user mood and provides personalized song recommendations. It utilizes Hugging Face's natural language processing (NLP) model, Spotify Web API and Spotify Auth Flow.

Book Reviews Content Management System

[GitHub](#)

- Developed a full-stack CMS for tracking book reviews with secure authentication, CRUD functionality, and optimized MySQL data handling. Built a user-friendly interface with JavaScript and Bootstrap, enhancing accessibility and user engagement.

EDUCATION

Full Stack Web Development (GPA 4.50)
Red River College

Apr 2024 - Aug 2025

Accounting and Payroll Administrator
Robertson College

Aug 2015 - May 2016