Aena Teodocio

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PROFESSIONAL PROFILE

- Full Stack Development student with strong interpersonal skills, skilled at collaborating with cross-functional teams to drive project success through effective verbal and written communication.
- Proficient in Java, PHP, JavaScript, SQL, object-oriented programming, agile methodologies, and REST APIs.
- Hands-on experience with back-end deployment using Microsoft Azure and Docker.
- Eager to learn, adapts quickly to new technologies, and loves to analyze and solve project challenges.
- Backed by 5+ years of previous experience in data quality assurance and process improvements.

TECHNICAL SKILLS

Languages: JavaScript, HTML, CSS, Java, PHP, SQL
Databases: MySQL, PostgreSQL
Library/Frameworks: Spring Boot, React, Motion, Bootstrap, JUnit, Mockito
Other Tools: Git, GitHub, VS Code, Intellij, Postman, Microsoft Azure Container Apps, Docker, XAMPP, Jira

EDUCATION

Red River College - Full Stack Web Development (GPA 4.50)   Apr 2024 - Aug 2025
Robertson College - Accounting and Payroll Administrator   Aug 2015 - May 2016

TECHNICAL PROJECTS

Mood-Based Song Recommendation Web Application | [GitHub](#)
- Developed an application that analyzes user mood and provides personalized song recommendations using Hugging Face's emotion recognition model and Spotify API.
- Implemented text-to-song transformation logic and user management using Spring Boot and PostgreSQL.
- Built a responsive frontend with React and Bootstrap, integrating Spotify's Auth Flow for secure login.
- Created unit tests for all back-end layers ensure functionality and reliability.

Book Reviews Content Management System | [GitHub](#)
- Developed a book review tracking system with secure user access, CRUD functionalities, and MySQL databases that handles book, review, and image upload data.
- Built a user-friendly frontend with JavaScript and Bootstrap with secure authentication using PHP.
- Managed back-end and dependencies using Composer, and GitHub for version control.

RELEVANT WORK EXPERIENCE

Senior Data Quality Assurance - Miovision - Kitchener, ON   Jan 2018 - Mar 2024
- Spearheaded the development and training of 2 data cleaning workflows, improving team output capacity by 3x.
- Contributed to multiple client-side software acceptance testing and reported bugs, contributing to seamless integration of new features without production disruptions.
- Managed project scoping and progress updates for 20+ road safety studies involving local and international clients, ensuring timely decision-making and minimizing project delays.
- Streamlined data quality assurance processes, boosted data integrity and reduced time spent on manual processes by approximately 30%, leading to accurate reporting and faster project timelines.

Senior Corporate Accounting Clerk - Arctic Co-operatives Limited - Winnipeg, MB   Apr 2016 - Nov 2018
- Led requirements gathering and implementation of a new accounts payable automation system.
- Consistently achieved critical monthly submission deadlines for a subsidy program valued at approximately $1 million, ensuring timely processing and compliance.

Professional references available.