Jean Carla Romin

Aspiring Information Technology Professional
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EDUCATION

Bachelor of Science in Mathematics, Concentration in Statistics

Graduated April 2025

University of Calgary

Calgary, AB

- Faculty of Science Dean's List (2021-2022, 2023-2024)
- Completed coursework in Data Structures, Algorithms, Processing and Storage; Information Security and Privacy; Time Series Analysis; and Experimental Design, building a strong foundation in data management, systems development, and secure, efficient information processing.

SKILLS

Programming Languages: R, Python, SQL, Linux (Bash)

Data Visualization: Tableau, Power BI, Microsoft Excel

Libraries: Pandas, NumPy, Matplotlib

Cloud Computing & Infrastructure: Skilled in deploying and managing cloud solutions on AWS and Azure with a

focus on security and scalability.

Productivity Tools: Google Workspace, Microsoft Office Suite (Word, Excel, Outlook, PowerPoint)

Communication: Clear verbal and written communication skills; bilingual in English and Tagalog; strong active listening.

Multitasking & Prioritization: Experience managing simultaneous tasks and inquiries under high volume while meeting quality standards.

Problem Solving: Proactive and analytical thinker with a focus on customer resolution and efficiency.

Training and Certifications

PwC Canada October 2024 - April 2025

Jump Start Your Career Program

- Selected as 1 of 54 participants in a fully funded AWS certification program in partnership with PwC Canada. Completed comprehensive training in cloud architecture, security, and AWS best practices.
- AWS Certified Cloud Practitioner | December 2024
- AWS Certified Solutions Architect Associate | April 2025

Information and Communications Technology Council (ICTC)

June 2024 - March 2025

Cybersecurity Training and Work-Integrated Learning

- Completed Microsoft-led training in cloud security, compliance, and AI technologies.
- Microsoft Certified: Microsoft Azure Fundamentals (AZ-900) | July 2024
- Microsoft Certified: Security, Compliance, and Identity Fundamentals (SC-900) | August 2024
- Microsoft Certified: Azure AI Fundamentals (AI-900) | September 2024

Google Cybersecurity Professional Certificate

May 2025

Coursera

• Built foundational knowledge in threat detection, risk management, and cybersecurity operations with hands-on experience with SIEM tools, Linux, Python scripting, and SQL.

ISC2 Certified in Cybersecurity

In Progress

ISC2 Candidate

• Studying core cybersecurity concepts, risk mitigation strategies, and network defense practices. Reinforcing technical skills in Python, Linux, and SIEM analysis.

Client-Based Cybersecurity System Analysis – Riipen Project

February 2025

- Collaborated with an external client to define technical and functional requirements for a smart device security system, aligning project outcomes with business objectives and industry standards.
- Conducted system-level research into data integration, facial recognition processing, and compliance with global privacy regulations (GDPR, ISO, PIPEDA).
- Explored encryption techniques, OWASP/NIST standards, and data lifecycle practices to enhance system design and inform technical recommendations.
- Produced a comprehensive technical report that communicated key findings, risks, and actionable strategies to improve system architecture, performance, and reliability.

Work Experience

McDonald's Crew Member

September 2020 – Present

- Interacted with 100+ customers per shift, offering timely and friendly support while managing high-volume service environments.
- Consistently met or exceeded 90% of hourly and daily sales goals by engaging customers and promoting special items.
- Built strong working relationships with fellow crew members, encouraging a positive workplace that enhanced team collaboration.

Volunteer Experience

Calgary All Sports One Day | Event Volunteer

• Assisted in organizing and facilitating sports activities for youth, encouraging physical activity and teamwork in a fun, inclusive environment.

Feed the Hungry | Meal Service and Prep Volunteer

• Helped prepare and distribute meals to community members in need, fostering compassion, respect, and support for Calgary's vulnerable population.