

# Jean Carla Romin

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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:** R, Python, SQL, Linux (Bash)

**Markup Languages:** LaTeX, Markdown

**Data Visualization:** Tableau, Power BI, Microsoft Excel

**Cloud Computing & Infrastructure:** AWS (Certified Cloud Practitioner, Solutions Architect - Associate), Microsoft Azure (Fundamentals, Security, AI)

**Productivity Tools:** Google Workspace, Microsoft Office Suite

**Libraries:** Pandas, NumPy, Matplotlib

**Languages:** English, Tagalog (Bilingual)

**Soft Skills:** Adaptability, Verbal and Written Communication, Fast Learner, Team Collaboration, Problem Solving

## 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.

## PROJECTS

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### 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

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### McDonald's Crew Member

September 2020 – Present

- Consistently met or exceeded 90% of hourly and daily sales goals by engaging customers and promoting special items in a fast-paced environment.
- Built strong working relationships with fellow crew members, encouraging a positive workplace that enhanced team collaboration.

## VOLUNTEER EXPERIENCE

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### 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.

## EXTRACURRICULAR

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### Women in CyberSecurity

November 2024 – Present

- Currently participating in the WiCyS Mentorship Program, networking and connecting with like-minded professionals to gain insights and develop skills for advancing in the cybersecurity field.

### CyberStart Canada

February 2025 – April 2025

- Gaining confidence in identifying vulnerabilities, investigating cyber attacks, and solving complex cybersecurity puzzles, enhancing both technical knowledge and problem-solving abilities using granted access to TryHackMe platform.