# SEAN CANO

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Website

## EDUCATION

**Southern Alberta Institute of Technology - Calgary, Alberta Canada**
**INFORMATION TECHNOLOGY - *SOFTWARE DEVELOPMENT***
4.7 GPA | Live Capstone projects | Advance Software development | Received Academic Scholarship

**Holy Angel University - Angeles City, Pampanga Philippines**
**ENGINEERING - *COMPUTER ENGINEERING***
Practicum on DR PC | Advance Math & Calculus | HFRD Scholarship - Research and Development Course

## EXPERIENCE

**Digital Commerce Bank - Software Developer / Data Analyst** (2022 - current)
- Developer specializing in FinTech compliance processes, responsible for building systems to submit regulatory files to FINTRAC and analyzing data to ensure integrity and accuracy.
- Conducting system maintenance and troubleshooting to ensure seamless operations.
- Implementing automation solutions for notifications, logging and report generation.
- Direct communication with numerous clients and stakeholders.
- Employed SQL extensively for data querying, manipulation, and data grabbing tasks.
- Knowledgeable with any Canadian Fintech process like EFT, E-transfer, Wires, Cards and more.
- Developed and optimized batch processing solutions for large-scale merchant data screenings, improving efficiency and accuracy of compliance checks.

**Freelance Developer** - **Web Developer / Designer** (2020 - 2022)
- Co-founded a college-based developer group focused on building portfolio-ready projects and gaining client experience.
- Collaborating with small businesses, individuals, and emerging sectors such as Crypto and NFT to conceptualize and execute website designs.
- Engaging in group projects with 2 to 3 developers to strategize and implement development methodologies such as Agile, Scrum, and Waterfall.
- Designing and developing prototypes, as well as customizing logos, images, and other visual assets to align with client branding.

## PROJECT AND TECHNICAL SKILL

- **Personal Blogs** (Unity and C#)
  - The legend of Spikey Boy™
  - Introduction to Unity
- **Personal Websites**
  - Personal Website (React, Javascript, SCSS)
  - Template Website (Javascript, CSS, HTML)
- **Commercial Websites**
  - Liquore Store Website (Spring Framework, Java, CSS, GraphQL)
  - PotatoCoinSPL - Home (React, Javascript, Rust)
  - Potato Website (HTML and CSS)
- **Regulatory Submission process**
  - Fintrac Documentation (C#, React)

- **Website Game**
  - War Games (C#, JS, GraphQL, SCSS)
  - RockPaperScissor (JS, HTML, CSS)
- **Automation process** (C# Terminal and SQL)
- **Automation Tools** (C#, SQL, Terminal, Powershell, Excel)
  - CSV Row Splitter — automated large dataset parsing
  - SharePoint File Mover — file migration automation
  - XML Encryption Tool — secure data processing
  - Zendesk Data Gatherer — support ticket data extraction
  - SQL Email Notifications — automated Email alerts