

Daniel Porto

Edmonton, AB | 613-406-0962 | [linkedin.com/in/danporto](https://www.linkedin.com/in/danporto) | hello@danielporto.ca | www.danielporto.ca

Work Experience

CS1 Software Developer - Canada Revenue Agency, Ottawa, ON (Sep 2023 - Mar 2025)

- Developed and maintained large-scale enterprise applications using **Java**, **Angular**, and **Swing** technologies, collaborating with cross-functional teams to deliver reliable and impactful solutions for millions of Canadians
- Navigated and mastered complex codebases to implement new features, troubleshoot production incidents, and resolve design issues by thoroughly debugging, analyzing logs and identifying root causes
- Wrote and reviewed well-designed, testable Java code with comprehensive automated testing
- Demonstrated technical leadership by training new hires, driving modernization initiatives, and acting as Team Lead when needed, earning CS2 promotion for consistent delivery of high-impact solutions
- Partnered with business analysts, QA specialists, and fellow developers in an Agile environment to deliver bi-weekly sprints while maintaining high compliance and quality standards ensuring smooth production deployments
- Drove legacy system refactoring and modernization efforts, migrating from Swing/Weblogic architecture to modern Javascript/Weblogic frameworks while maintaining system reliability and performance

Co-op Software Developer - Canada Revenue Agency, Ottawa, ON (Aug 2022 - Sep 2023)

- Built Swing UI's, RESTful APIs and backend business logic with relational database integration, working with complex data structures to support critical government operations
- Created comprehensive technical documentation and collaborated in stakeholder meetings to analyze requirements, communicate technical concepts to non-technical audiences, and deliver optimized solutions
- Worked with XML for dependency management and system configuration in Maven, demonstrating proficiency in XML/XSLT technologies essential for enterprise Java development
- Investigated and resolved code errors, design issues, and production incidents by analyzing logs, partnering with QA teams on debugging, and reducing support backlog through systematic troubleshooting

Cinema Editor I & Web Content Editor II - Globo TV, Rio de Janeiro, Brazil (Jan 2017 - Aug 2020)

- Developed custom Python automation for high-volume video content workflows, reducing manual effort by 70%
- Edited series, feature films and short form content under tight deadlines for leading broadcast TV
- Collaborated cross-functionally to ensure consistency and quality across production pipeline

Technical Director - Andarilho Filmes, Rio de Janeiro, Brazil (Jan 2012 - Present)

- Led a film production company with two partners, directing technical operations such as IT, FX, AI adoption and Cinematography
- Produced generative AI assets for new theatrical production pitches shown to funding investors
- Managed IT and equipment infrastructure, optimizing efficiency and resource allocation
- Cultivated client relationships through regular updates on milestones and project status

Education

Computer Programming Diploma - Honours GPA 3.8 - Algonquin College, Ottawa, ON (Sep 2021 - Sep 2023)

- Object Oriented Programming, Web Development, Systems Analysis, Technical Writing, Database Design

B.A. Social Communication - PUCPR, Curitiba, Brazil (Feb 2005 - Feb 2010)

- Advertising, Marketing, Business Analysis, Digital Media, Film Production

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Technical Skills

Languages - Java, Typescript/Javascript, Python, SQL, XML

Web - HTML, CSS, JSON, HTTP, RxJS

Frameworks - Angular, NodeJS, React, Maven

Testing - JUnit, Jasmine, Playwright

Architecture - REST APIs, MVC, Microservices

DevOps & Cloud - Git, Docker, GCP, Jenkins

Tools & AI - Claude Code, Opencode, Codex, Roo, Cline, Antigravity, Eclipse, Visual Studio

Project Management - Jira, Agile/Scrum

Misc. - Microsoft Office 365, Adobe Creative Suite

Languages

- **English:** Fluent/Native

- **French:** Beginner

- **Portuguese:** Fluent/Native

References available upon request