Daniel Porto

Edmonton, AB | 613-406-0962 | 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** and **Angular** technologies, collaborating with cross-functional teams to deliver reliable and impactful solutions for the federal government
- Provided production support and joined on-call rotations by troubleshooting incidents, analyzing logs, and identifying root causes, ensuring system reliability and minimizing downtime for critical applications
- 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
- Engaged 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 frameworks while maintaining system reliability and performance

Co-op Software Developer - Canada Revenue Agency, Ottawa, ON (Aug 2022 - Sep 2023)
- Built Swing interfaces, RESTful APIs and sound business logic in Java 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
- Monitored and updated project dependencies to address security vulnerabilities, ensuring compliance with enterprise security standards
- 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 and Post-Production
- Produced generative AI assets for new theatrical production pitches displayed to prospective investors
- Managed IT and camera 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, Bootstrap, JSON, HTTP, RxJS, ReactJS
Frameworks - Angular, NodeJS, Maven
Testing - JUnit, Jasmine, Playwright
Architecture - REST APIs, MVC, Microservices
DevOps & Cloud - Git, Docker, GCP, Jenkins
Tools & AI - Opencode, Claude, Eclipse, VSCode
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