

Noah Park-Nguyen

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Coquitlam, BC (living in Ottawa, ON) · (778) 388-8144 · Open to remote roles or relocation

Experience

Application Developer (Co-op) – Department of National Defence (DND), Hybrid

Feb 2025 – Dec 2025

- Built internal web applications used by multiple teams to track initiatives, ownership, and approval state in one place instead of spreadsheets and ad-hoc notes.
- Owned end-to-end delivery of multiple features, from clarifying requirements with stakeholders to implementation, testing, and deployment within government constraints.
- Implemented backend workflows to keep initiative status aligned with real development activity, reducing manual updates and common edge cases.
- Developed a reporting dashboard in Power BI that consolidated training data into a single, refreshable view for non-technical stakeholders.
- Designed data structures to support initiative lifecycle tracking and ongoing changes to requirements.
- Built a small proof of concept in React to explore internal document Q&A workflows against an internal API.
- Worked within a Scrum team, participating in sprints, stand-ups, and reviews tracked in Azure DevOps.
- Translated evolving requirements into working features and documented key workflows for handoff and maintenance.

Software Tester (Co-op) – Algonquin College, Remote

Sep 2024 – Dec 2024

- Executed manual and regression testing across multiple releases for a large student information system replacement.
- Documented defects and reproduction steps in Azure DevOps to support triage and resolution by developers.
- Identified issues related to role-based access and cross-device behaviour through exploratory testing.

Application Developer (Co-op) – FINTRAC, hybrid

Jan 2024 – Apr 2024

- Built a Java-based automation to compare internal API documentation against live system responses.
- Integrated with internal APIs to retrieve authoritative values used across forms and workflows.
- Implemented safe update logic to handle missing values and intentional exceptions without breaking documentation.
- Wrote configuration-driven logic so endpoints and fields could be updated without changing code.

Skills

- **Backend:** Java, Maven, API integration
- **Web & UI:** React, JavaScript, HTML/CSS, Tailwind CSS
- **Automation & Platforms:** Power Apps, Power Automate, SharePoint Lists
- **Tools & Workflow:** Git, Azure DevOps, Agile / Scrum

Education

Advanced Diploma, Computer Engineering Technology – Computer Science – Algonquin College, Ottawa, ON

Jan 2023 – Apr 2026 (expected)

- GPA: 3.79 / 4.0
- Dean's Honours List (all terms)