Noah Park-Nguyen

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

Summary

Application developer and computer science student with experience building internal tools, automation, and reporting for government teams. Focused on turning rough requirements into reliable systems through hands-on implementation and workflow automation. Graduating April 2026.

Experience

Application Developer (Co-op) — Department of National Defence (DND), Hybrid   *Feb 2025 – Dec 2025*

- Built internal applications with Power Apps used by multiple teams to manage initiative status, ownership, and coordination in one place instead of scattered notes and spreadsheets.
- Owned delivery of features end to end, from clarifying requirements with stakeholders to implementation, testing, and deployment within government constraints.
- Designed the underlying data structure (SharePoint Lists) to support initiative lifecycle tracking and evolving requirements.
- Implemented Power Automate workflows to keep initiative status aligned with real development activity and reduce manual coordination.
- Demoed features weekly in a Scrum team and documented key workflows to support handoff and maintenance.

Software Tester (Co-op) — Algonquin College, Remote   *Sep 2024 – Dec 2024*

- Validated features across releases for a large student information system replacement within an Agile team.
- Documented defects and reproduction steps in Azure DevOps to support efficient triage and resolution.
- Identified issues related to role-based access and cross-device behavior through exploratory testing.

Application Developer (Co-op) — FINTRAC, Hybrid   *Jan 2024 – Apr 2024*

- Built an internal Java automation to compare live API responses against internal documentation.
- Integrated with internal APIs to retrieve authoritative values used across forms and workflows.
- Designed configuration-driven rules to support updates and exceptions without code changes.
- Added guardrails and edge-case handling to keep documentation updates predictable and safe.

Skills

Power Platform: Power Apps, Power Automate, SharePoint Lists
Reporting & Data: Power BI, data cleanup, basic data modeling
Backend & Integration: Java, Maven, REST API integration
Enterprise Tools: Microsoft 365 (Teams, SharePoint), Azure DevOps, Agile / Scrum

Education

Advanced Diploma, Computer Engineering Technology – Computer Science   *Ottawa, ON*
Algonquin College   *Jan 2023 – Apr 2026*

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