

Joshua Lomond

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EDUCATION

Dalhousie University

Bachelor of Science (Co-op)

Major in Computer Science

Relevant Coursework: Data Analysis, Software Engineering; Operating Systems; Algorithms

Halifax, NS

Expected May 2026

WORK EXPERIENCE

Environment & Climate Change Canada (2 Work Terms)

Halifax, NS

Computer Support Technician

(Sep – Dec 2024) & (May - Aug 2025)

- Provided on-site and remote IT support to Environment and Climate Change Canada employees.
- Diagnosed and resolved hardware, software, and network issues for Windows 10/11 devices.
- Configure and troubleshoot mobile devices, including iPhones and Android phones.
- Assisted users in setting up and using Office 365 applications.
- Managed IT equipment lifecycle, including surplus equipment disposal and secure data wiping.
- Logged and resolved technical issues through the service desk ticketing system.

Department of Fisheries and Oceans

Halifax, NS

Software Developer

Jan 2024 - May 2024

- Developed and maintained RESTful APIs for web applications, handling data management and integration
- Built responsive frontend interfaces using React, implementing modern JavaScript practices
- Collaborated in an agile environment, participating in code reviews and sprint planning

Cineplex Entertainment

Halifax, NS

Cashier & Usher

Jun 2023 – Dec 2023

- Collaborated with a diverse team to provide high-quality service while addressing and resolving customer concerns.
- Adapted quickly to unexpected situations such as equipment malfunctions.

UNIVERSITY PROJECTS

Developer Portfolio

Oct 2025

- Built modern portfolio website using Next.js 16, TypeScript, and Tailwind CSS with Sanity.io headless CMS integration
- Implemented premium UI/UX with smooth animations via Framer Motion, and fully responsive design
- Optimized for SEO with meta tags, Open Graph, and JSON-LD schema; deployed on Vercel

Restaurant Website

Nov 2025

- Developed responsive restaurant website using Next.js 16, React 19, and TypeScript featuring parallax scrolling and animated components with Framer Motion
- Implemented scalable component architecture with Tailwind CSS v4 design system, achieving mobile-first responsive design with dynamic navigation and smooth scroll animations
- Deployed production application with integrated Vercel Analytics for performance monitoring and user engagement tracking

ADDITIONAL

Languages: Java, C, C++, Python, TypeScript, JavaScript (ES6+), SQL, HTML/CSS, PHP, LaTeX

Frameworks & Libraries: React, Next.js 16, Node.js, Tailwind CSS, Framer Motion Developer

Tools: Git, GitHub, VS Code, Vercel, Linux/Unix (Bash), Sanity.io

Concepts: Data Structures & Algorithms, Object-Oriented Programming (OOP), Systems Programming, RESTful APIs

Hardware: PC Building & Troubleshooting, Mobile Device Management (MDM), Peripherals Configuration