

Aaron Fernandez

Technology | Software Engineering | Cybersecurity

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EDUCATION

Bachelor of Information Technology, Technology Management | Ontario Tech University | Expected Apr 2028

Professional Experience

IT Systems Intern

Government of Ontario | Public & Business Services

May 2025 – Aug 2025 | Toronto, Ontario

- Built and maintained **Ontario Accessible Parking Permit (APP)** website using **JavaScript, TypeScript**
- Implemented **WCAG/AODA accessibility standards** to meet government compliance requirements
- Automated business processes with **Power Automate**, reducing manual overhead.
- Managed **Azure DevOps Server**: CI/CD pipeline support, project Management
- Collaborated with developers and designers in agile sprints to deliver solutions

Graphic Web Design (Freelance)

VAC Detailing | Jun 2023 – Sep 2023

- Designed and developed professional website.

TECHNICAL SKILLS

Languages: JavaScript • TypeScript • Python • Node.js • Express

Backend & Databases: MongoDB • User Authentication

Cloud & DevOps: Azure DevOps • Git • GitHub • Render

Security & Tools: Kali Linux • WCAG/AODA • Role-Based Access Control • Figma

PROJECTS & PORTFOLIO

Lost and Found Hub – <https://lost-and-found-hub.onrender.com/users/login> – Full-stack app with **Node.js, Express, MongoDB**. Secure **user authentication** with bcrypt, **role-based access control**, RESTful APIs. Deployed on Render.

Personal Portfolio – <https://aef-sigma.vercel.app/>