Nicholas Brough

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Foundation in computing science and electrical engineering, with a passion for navigating technical challenges. Open to contributing in various roles across the technology sector.

Education

Associate degree in Science - Specialization in Computing Science
Douglas College, New Westminster, BC
September 2023 - Present

Bachelor of Science in Electrical Engineering – Partial Completion
UBC Okanagan, Kelowna, BC
September 2019 - May 2022

Work Experience

Web Developer & Site Administrator
Spruce Point Homes Ltd, Remote
May 2024 - Present

Provided IT assistance, website development to enhance online presence. Designed and implemented a digital rental application form for property management. Designed and implemented a cloud-based storage system for company document sharing.

Electronic Assembler
Nordic Technology Ltd, Kelowna, BC
October 2022 - July 2023

Electronic assembly, soldering, testing circuits, diagnosing problems/fine-tuning, following diagrams, general warehouse/production organization and labor.

Painter
University First Class Painters (UFCP), West Kelowna, BC
May 2022 - August 2022

Delivered professional and high quality residential painting services. Maintained a strong commitment to workplace safety and site cleanliness, while adhering to job timelines and quality standards.

Skills

Programming
- C/C++
- Python
- HTML, CSS, JavaScript

Software
- Microsoft Office Suite
- Linux
- Git, GitHub
- Azure, Google Cloud
- Unreal Engine
- Solidworks, Fusion

Electronics
- Electronic Assembly
- Soldering
- Arduino, ESP-32, Raspberry Pi

Comunication
- Technical Writing: reports, documentation, letters, memos

*References, projects, portfolio all available upon request.