

Jordan Carlson

<https://Jordanrcarlson.github.io/portfolio>

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Objective - To obtain a 4-8 month software or electrical engineering co-op for Fall 2020.

Education and Most Relevant Work Experience

- UVic (2018-present): Entering third year B.ENG student at UVic with a 3.5 (6.0) GPA
Co-op Work Term Challenges: Completed two work term challenges for credit by formally reporting on engineering challenges faced at Precision Well Servicing.
- Precision Well Servicing (2015-2019): Derrickhand (lead hand) on well servicing rigs; led crews of oil rig workers completing demanding, technical oil and gas engineering operations working long hours and very consistently throughout the 4 years of work.
- First Impressions Business Promotions and BBB of Vancouver Island (2010-2015): Sales and Administration; managed projects, upheld client relationships, generated new business, conducted ethics reviews, and facilitated graphic design projects.

Most Relevant Projects – All accessible through online portfolio linked above

- Online portfolio: created with React, JSX, javascript, CSS, and HTML with routing to github pages.
- RFP response: project management, co-leading with Dr. Gurprit Randhawa, leading a team of UX designers bidding on public-sector RFP proposals.
- Island Health's Code Hack 2020: Researched, conducted interviews, and developed an app utilizing Island Health's current web infrastructure to personalize health records.
- UVic's rocketry club: Designing software and project management for controls and instrumentation, prototypes, and "Guidance, Navigation, and Control" of the rocket.
- Battlesnake coding competition entry: a javascript decision tree with Express 4 API.
- UVic Python, Java, and Matlab Machine Learning challenges to demonstrate proficiency.

Top References – More in online portfolio linked above

Name: André Deveau

Title: Rig Manager

Company:

Precision Drilling

Location: Provost, AB

Phone: (780) 753-0732

Marshal Rathwell

Title: CEO/Supervisor

Company: Greater

Victoria Bike Builders

Location: Victoria, BC

Phone: (250) 514-1598

Eric Fraser

Title: Subsystem Lead

Organization:

UVic Rocketry Club

Location: Victoria, BC

Phone: (778) 533-6049