**Jordan Carlson**

<https://Jordanrcarlson.github.io/portfolio> (250) 818-8963

jordanrcarlson@gmail.com

**Objective -** To obtain a co-op software/electrical engineering internship for Fall 2020

**Education and 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.

**Projects – All Accessible Through Online Portfolio**

* 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.

**References**

**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