Jonathan Kelly 29 – 9 Buttertubs Dr Nanaimo BC V9R 3X8 250-618-2331

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**Objective:** University of Victoria graduate looking to contribute to the success of your team. Looking to use the organizational skills and commitment I developed during my competitive sailing career and UVIC undergraduate degree program to help your organization succeed. I am interested in working as a software developer.

# **Education:**

2021 University of Victoria, Bachelor of Science - Computer Science

2015 Nanaimo District Secondary School Grade 12 French Immersion

## **Work experience:**

2023 (June) – Current Web Developer at Mental Health Connections

2023 (June) - Current Nanaimo Yacht Club Race Team Coordinator

2022 (Nov)-2023 (Feb) Software Development at Vancouver Island University

2021 Canadien Forces Sailing Association Head Sailing Instructor

2019 Esquimalt Disabled Sailing Association Sailing Instructor

2018 Comox Bay Sailing Club Head Summer Sailing Instructor

2016-2017 Nanaimo Yacht Club Summer Sailing Instructor

# **Projects**

Mental Health Connections: https://mhconnections.ca/

2023

This is a self-assessment tool for keeping track of a person's mental health. This project I built and designed the website using react.js. For the backend I used firebase with some google cloud functions.

### VIU 6PPDQ autosampler: Article

2022-2023

This project took of information from a modified 3D printer attached to their mass spectrometer and outputted multiple graphs to make the information more readable. My contract was to help with the code for the 3D printer and translate the MATLAB code to Python and have it run on any computer at the lab with minimal commands.

**Property Inspection:** https://ardent-forms.web.app/

2022

This project was aimed at eliminating the need for paper copies of property reports. The property inspectors can generate any form they need, take pictures, download the completed form, and access their information from any device. I built and designed this website with react.js and firebase as the backend.

### Tutela Heath Care (Website only): https://tutelacare.com/

2022

My contact was to produce a website based on the clients designed. The site was made with HTML and CSS.

# **Sailing achievements:**

#### 49er Class:

- 2022 Oakcliff Triple Crown 1 & 2 Second
- 2022 Canadien Championship (CORK) Third
- 2023 European Championship competitor
- 2021 North American Championships Second
- 2020 World Championship Geelong, Australia competitor
- 2019 and 2022 Kieler Woche 49er World Cup event, Kiel, Germany competitor
- 2018 and 2019 World Cup event Miami USA competitor

#### **420 Class:**

- B.C. sailing Circuit 420 class first place 2015
- B.C. Summer Games 2014 420 class silver metal

# **Sailing Certifications:**

- 2022-23 B.C. Sailing team carded athlete
- B.C. Sailing Fundamentals of Coaching
- Can Sail Level 6 (highest level achievable)
- Pleasure Craft Operator's Card
- Emergency & Standard First Aid
- Can Sail 4 certified Instructor

# References: upon request