# CAITLYN KODRIC

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**⊕** caitlynkodric.com

# **Skills**

Proficient Skills: Javascript, HTML5, CSS3, C++, Bootstrap, SolidWorks

Working Knowledge: MATLAB, Arduino

Tools and OS: GitHub, Photoshop, OSX, Windows

#### In Detail

- + Excellent communication skills and conflict resolution developed from previously working in customer service and sales
- + Strong organization skills and efficient at multi-tasking

# **Experience**

#### **Front-End Developer**

MAJiK Systems (Kitchener, ON)

(Sept. 2016 - Dec. 2016)

- Created timeframe class and model to allow dynamic utilization throughout application
- Wrote and tested functionality of timeframe class using 100+ unit tests with should.js and chai.js
- Integrated timeframe model into application for synchronous use of model
- Updated and created client environments and modules for dynamic use with API's on new MAJiK framework

#### **UI Developer / QA Analyst**

Veriday (Mississauga, ON)

(Jan. 2016 - Apr. 2016)

- Developed and enhanced websites to meet client customizations using HTML, CSS, JavaScript, jQuery and Bootstrap
- Ensured websites were optimized and responsive to different devices and platforms
- Assisted with improvement of migration scripts by testing and reporting bugs

# **Projects**

# **Snaptrax**

Nspire - NHacks 16' (London, ON)

(Mar. 11-13. 2016)

- Used Agile development; utilized API tags from uploaded image URL, outputting a SoundCloud song
- Developed website design using HTML, CSS, Javascript, and Bootstrap
- Acquired skills for GitHub

## **AquaBicylinder**

1A Design Project (Waterloo, ON)

(Sept. 2015 - Dec. 2015)

- Designed and developed product using multiple prototypes to give Kenyan's an effective method of transporting water that will reduce the impact of adverse health affects and the duration of one trip
- Created CAD drawings using SolidWorks to create 3-D printed component
- Acquired report writing skills using multiple charts and statements to justify effective design choice

## **Education**

# **University of Waterloo**

Candidate for Bachelor of Applied Science - Systems Design Engineering