# MEGAN

# **MCNEIL**

Montreal, QC 俞

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megan-mcneil in

meganmcneil.com



## **OBJECTIVE**

I am a driven, adaptable, and passionate engineer specialized in user experience, analytics design, and product development. This is complemented by an outgoing personality and entrepreneurial spirit. Looking for a challenging, team oriented environment.



# EXPERIENCE

#### **Solution Engineer | Ciena**

2014 - PRESENT

UX Design and development lead of custom web applications. Project development covering customer interaction, requirement definition, schedule planning and Agile process implementation.

# **Product Marketing Coordinator | NexJ Systems**

**SUMMER 2013** 

Leader of SAP analytic dashboard which included: translation of business requirements, contractor management, conducted feedback sessions, and comprehensive design review.

#### Interface Research Intern | ENAC

FALL 2012

UI/UX design of a prototype interface for Paparazzi an open sourced software to automate the flight of UAVs. Primarily tasked with creation of SVG graphics.



### **EDUCATION**

# **Bachelor of Applied Science | University of Waterloo**

2009 - 2014

Graduate of Systems Design Engineering program with a specialization in user centered design and product design process

VP Education | Engineering Society 2012-2014

Director & Leader | Engineering Orientation Committee 2010-2014

Varsity Swimmer | Warrior Athletics & Club 2001-2009



### **SKILLS**

- Photoshop & InDesign
- Vector Drawing Illustrator, Inkscape
- JIRA, Agile Scrum Master
- Prototyping Axure, Pencil, Balsamiq
- HTML
- CSS
- JavaScript –jQuery & Ember.js
- JSON REST API