

TAYLOR DOTSIKAS | UI/UX

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PROFILE

I am capable of quickly iterating through clickable design prototypes for user testing and implementing solutions in the front end. With a sharp eye for aesthetics, knowledge of lean methodology, and a strong grasp on backend technologies I can deliver substantial value as a digital product designer.

PROFESSIONAL SKILLS

Adobe Illustrator

Adobe Photoshop

Ruby on Rails

C

Java

HTML

CSS

Javascript

FPGA design using VHDL

Matlab

git

Heroku

Circuit Design

Microsoft Office

EDUCATION

Electrical Engineering | McGill University '15

Fourth year student with cumulative GPA of 3.07

Crescent School '11

Secondary School Diploma. Toronto, Ontario

WORK EXPERIENCE

teaBot

July - August 2014

Custom tea making machine start up located in Toronto.

Designed the user interface for a tablet app that operates the machine. Developed user experience mechanics.

www.myteabot.com

KELA Medical / KAI Innovations

June - August 2013

Created digital forms for medical clinics using the medical record system 'OSCAR 12'.

Conducted research projects and tested company products.

www.kelamedical.com

PROJECT EXPERIENCE

Beached

My own personal project. A website that lets you view the latest Youtube videos categorically in a live TV style format. You can also easily create your own live stream of Youtube videos.

www.beached.tv

AERO McGill

Designed the website for the McGill Aerospace Society.

www.aeromcgill.com

Smart Watch Design Competition (McGill)

Designed the technical specs and physical look of a theoretical smartwatch. Our team won the class competition for best project.

FPGA object tracking device (McGill)

Currently working with a partner on an object tracking device for our senior year design project.

McGill Schedule to Google Calendar

Currently working with a partner on a webapp that will import your McGill weekly class schedule into your Google Calendar.

<http://mcgillschedule.github.io>