# MELANIE LEVY-HARA

Product Manager. Entrepreneur. 3rd Year Systems Design Engineer.

I am devoted to user-centric, sustainable and disruptive solutions.



#### CONTACT



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/mlevyhara



#### **TECHNICAL SKILLS**

**DESIGN TOOLS** 

Adobe Ilustrator Sketch Adobe Photoshop Keynote

SOFTWARE DEVELOPMENT

HTML/CSS Swift PHP Shell Script

C++

DATABASE TOOLS MySQL ETL Scripting Oracle Postgres



#### **INTERESTS**



Emerge Americas, enLIGHT, Fluxible, Queen's Startup Summit, YHack



Engineering Ambassador Director, Orientation Week Leader, Systems Mentorship Program



Running, Canoe Camping, Volleyball, Soccer, Guitar, Music Festivals



### UNIVERSITY OF WATERLOO

# **Bachelor of Applied Science** in Systems Design Engineering

Expected graduation date: June 2018



#### **WORK EXPERIENCE**

#### HORIZN STUDIOS

TORONTO, ONTARIO

#### **Product Manager**

SEP 2016 - Present

- Design and template product specification documents for new and existing features to ensure cross-platform consistency, quality and efficiency
- Manage the development of a new client platform
- Build a tool to display source code errors and bad practices using MySQL, PHP and Shell

#### ROKK3R LABS

MIAMI BEACH, FLORIDA

#### **UX/UI Designer**

JAN - APR 2016

- Created the user experience using mockups and wireframes for a portfolio company with Sketch
- Conducted 40 user interviews for persona validation, summarized results and presented them to client
- Founded Ridekick (see below), conducted research and created a brand, landing page, and pitch deck

#### DELOITTE CANADA

TORONTO, ONTARIO

#### **Business Innovation Analyst**

MAY - AUG 2015

- Managed, designed and developed iBeacon app to demonstrate the use of microlocation technoogy
- Presented finished product to the implementation space stakeholders and Deloitte Partners
- Supervised, mentored and supported two high school students during their internship

#### AUDATEX (A SOLERA COMPANY)

TORONTO, ONTARIO

#### **Software Developer**

SEP - DEC 2014

- Created ETL (Extract, Transform, Load) scripts to parse 100,000 data elements from various XML files into an Oracle relational database
- Reduced ETL runtime performance by 50%



#### SUSTAINABLE AND DISRUPTIVE SOLUTIONS

#### **RIDEKICK**

**FOUNDER** 

#### **ONGOING**

 Working on an application for ridesharing in the Greater Toronto Area. It matches users with a commuting partner based on interests, mutual friends and music taste for their daily commute.

## HIGHWAY ELECTRIFICATION

PRODUCT MANAGER

#### AUG 2016

 Developed a solution for highways to power four-wheel vehicles while in motion. Conducted user interviews and pitched the solution to design class.