



# YAHYAWAHBEH

BASc Management Engineering (with Distinction)  
University of Waterloo, 2016

Portfolio: [www.yahyawahbeh.com](http://www.yahyawahbeh.com)  
[yahyawahbeh@gmail.com](mailto:yahyawahbeh@gmail.com)  
Toronto, ON 647-220-6614

## skills



- Capable product manager that streamlines the creation process and relentlessly works to provide delightful customer experiences
- Proficient front-end developer with a portfolio of responsive and high quality mobile and web applications
- Experienced in developing intelligent and data-driven software tools in the productivity space
- Thrive in demanding, agile, and fast-paced environments from startups to large-sized enterprises

<b>2D/3D Design &amp; Visualization</b>	Adobe Illustrator, Adobe Photoshop, AutoCAD, Tableau
<b>Development</b>	HTML5, CSS3, JavaScript, jQuery, PHP, Jira
<b>Programming</b>	C#, VBA, MATLAB, Python
<b>Database</b>	SQL, MySQL, MS Access

## me

### SELECTED COURSES

Human Computer Interaction | Data Mining  
Organizational Design and Technology | Algorithms  
Organizational Behavior | Decision Support Systems

### EXTRA CURRICULARS

**Product Vision Club Exec Member**, University of Waterloo  
**Campus Photographer**, University of Waterloo  
**WaterLUX Member (UX Club)**, University of Waterloo

### LEADERSHIP

**Model United Nations**  
Participated in conferences in Holland, Egypt and Jordan, becoming President of the Human Rights Commission

**It's Business**  
Led a team of 20 students for an International Baccalaureate course activity, raising \$1,000 for charity

### AWARDS

**European Council of International Schools award for International Understanding**  
Awarded to 1 student per graduating class who demonstrated exceptional international awareness

### ACTIVITIES & INTERESTS

App Ideation and Creation | Photography | Videography  
Rock Climbing | Travel | Volleyball | Being outside

## work

### TESLA | software product designer / manager

Fremont, California, August – November 2015

- Designed company's operations platform from scratch
- Expanded scope to all Tesla sites - managed all aspects of product development from concept through production, including design strategy, interaction, and presentations
- Identified, and implemented enhancements to enterprise projects, eliminating unnecessary procedures

### TESLA | manufacturing data analysis / visualization

Fremont, California, January – April 2015

- Increased production of factory's main bottleneck by 31% through developing live management information systems
- Developed an innovative live simulation map that displayed major issues in the production line using Tableau
- Created a mobile tool for executives that highlighted the factory's key performance indicators

### MICROSOFT | product designer

Vancouver, Canada, May – August 2014

Team: 1 Designer, 4 Developers

- Conceptualized and created a flat design desktop / tablet / phone app leveraging unreleased Microsoft hardware technology from scratch
- Performed extensive user testing on individuals aged 7 and over, rapidly iterating on designs, ensuring that product is intuitive
- Produced wireframes, mockups, prototypes, UI specifications under an Agile development process

### P.O.D. DESIGNS | web / app developer

Toronto, Canada, September – December 2013

- Modernized a doctor's web presence by independently creating a cross-platform [responsive website](#)
- Developed a mobile/web application to create a streamlined exchange between users and restaurants
- Collaborated regularly with clients validating UI/UX designs and marketing strategies

### THE MARKETING STORE | project manager

Toronto, Canada, January – April 2013

Clients: Nissan, McDonald's, Apple

- Developed a resource utilization tool to perform another employee's duties to produce a 25% productivity gain
- Performed Schedule/Budget projections with MS Project, helping deliver multiple projects valued over \$300,000
- Met with clients and conducted user-centered research to determine physical, cognitive, and social needs

### BLACKBERRY | camera developer

Waterloo, Canada, May – September 2011 & April – August 2012

- Created decision making tool to quantitatively assess camera performance errors
- Compiled comprehensive proposal regarding camera and flash models to create product competitive advantage