

University of Waterloo, 2016

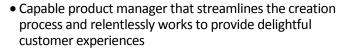
Portfolio: www.yahyawahbeh.com

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skills





- 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

2D/3D Design Adobe Illustrator, Adobe Photoshop,

& Visualization AutoCAD, Tableau

Development HTML5, CSS3, JavaScript, jQuery, PHP, Jira

Programming C#, VBA, MATLAB, Python

Database SQL, MySQL, MS Access

me

SELECTED COURSES

Interface Design | Business Entrepreneurship Technology 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