TAYLOR SIMPSON

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Skills

LANGUAGES AND TOOLS

Python JavaScript **HTML** Java CSS / SASS Node.js React Ruby PHP SOL Git Jira

DESIGN TOOLS

Illustrator

Photoshop

XD

Sketch

After Effects

Awards

People's Choice in **Human-Computer Interaction**

Queen's Creative Computing Showcase (Apr. 2018)

Volutime. Android app that helps prevent hearing damage by optimizing volume and listening time

Finalist, Top 4 Hack the 6ix (Aug. 2017)

MyndJournal. Web app that displays mental health analytics, utilizing IBM Watson's NLU API

Achievements

Silver Medalist

Canada East Short Track Speed Skating Championships

Guinness World Record

Largest Rubik's Cube Mosaic, **CubeWorks Studios**

Experience

Product Manager Sept. 2018 - Apr. 2019 Pedal Patrol

- Led a cross-functional team, designing and developing a mobile app for a local bike shop
- The app, Pedal Patrol, utilizes crowdsourcing to reunite cyclists with their stolen bikes
- · Managed the team through the product lifecycle from ideation to delivery
- · Worked actively with the client through the process to align with their vision for the product

Apr. 2018 - Mar. 2019 Lead Content Writer Kingston, ON

QHacks, Annual Hackathon at Queen's University

- · Developed and implemented marketing strategies to attract speakers, sponsors, and participants
- · Wrote copy for the QHacks website, dashboard, handbooks and advertisements
- · Wrote feature articles and promoted the event on social media platforms
- · Created a podcast profiling Queen's graduates in tech

Developer & Computer Science Research Associate

May 2018 - Dec. 2018 Toronto, ON

Kingston, ON

Orange Gate Consulting

- · Researched and developed applications for Android-based robots in the service industry
- Demonstrated prototypes at community events and to C-suite client executives
- Designed wireframes, user flows, and scripts based on leading practices in visual and conversational UX
- · Wrote documentation for user manuals, research presentations, and technical step-by-step guides

Marketing Commissioner

May 2016 - Apr. 2017

Kingston, ON

- Computing Students' Association · Created promotional material for the School of Computing's events and news
- · Designed, sourced, and sold faculty merchandise
- Planned special events including faculty socials, workshops and industry talks

Product Ambassador, Growth

Sept. 2016 - Apr. 2017 Kingston, ON

Grabb Mobile (Foodora Partner)

- Promoted a food-ordering application expanding into Kingston, Ontario
- · Increased adoption and customer engagement through campus events, student groups, and social media
- · Spoke with restaurant owners about online ordering solutions for their locations

Projects

Jun. 2020 - Present Pop it Up

- · Building a web app for pop-up shops to mark their location on a map with event details and weather info
- Tools: Node.js, Express.js, HTML, CSS

Song Analysis Oct. 2019 - May 2020

- A web app that integrates with Spotify to display additional info about the song you're currently playing
- Tools: React, Spotify API, SASS

Expense Tracker

Oct. 2019 - Jan. 2020

Sept. 2015 - Apr. 2019

Nov. 2016 - June 2017

- A web app that allows users to add, update, and visualize their expenses
- · Tools: React, Redux, Firebase, SASS

Education

Bachelor of Computing, Honours, Software Design

Queen's University, School of Computing

Artificial Intelligence TA, Winter 2019

Sept. 2016 - Apr. 2020 **Certificate in Business**

Queen's University, Smith School of Business

Honourary Chair • York Region Gutsy Walk

Volunteering

Assistant Coach · Newmarket Jets Short Track Speed Skating Club Sept. 2013 - Mar. 2020

Graphic Designer • Queen's Software Developer's Club May 2018 - Apr. 2019

Ontario University Fair Representative • Queen's University Sept. 2016 - Sept. 2016