TAYLOR SIMPSON

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Skills

LANGUAGES AND TOOLS

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

DESIGN TOOLS

Adobe Creative Cloud Sketch Fiama

Awards

Invision

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**

Gameshow Winner

Splatalot, MarbleMedia

Experience

Product Manager

Pedal Patrol · Led a cross-functional team, designing and developing an iOS / Android app for the local cycling community

- The app, Pedal Patrol, reunites cyclists with their stolen bikes through crowdsourcing
- · Managed the team through the product lifecycle from ideation to delivery
- · Worked actively with the client, Frontenac Cycle, through the process to align the product with their vision

Apr. 2018 - Mar. 2019 Content Strategist

QHacks 2019 (Hackathon at Queen's University)

Kinaston, ON

- · Developed and implemented marketing strategies to attract speakers, sponsors, and participants
- · Led the voice and tone of the brand, writing copy for our website, dashboard, handbooks and ads
- · Wrote feature articles and promoted the event on social media platforms
- · Created a podcast profiling Queen's graduates in the tech industry

Developer & Computer Science Research Associate

May 2018 - Dec. 2018

Sept. 2018 - Apr. 2019

Kingston, ON

Toronto, ON

Orange Gate Consulting

- · Researched and developed applications for robots in the service industry with a focus on voice interaction
- · Created and demonstrated prototypes for community events and 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
- · Met with restaurant owners to discuss online ordering solutions for their locations

Personal Projects

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, SCSS

Expense Tracker

Oct. 2019 - Jan. 2020

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

Alexa Skill & Google Action

Dec. 2017 - Mar. 2018

- Published the "Canadian Facts" skill for the Amazon Echo and the "Toronto Trivia" action for the Google Home
- · Tools: AWS Lambda and Dialogflow respectively

Education

Bachelor of Computing, Honours, Software Design

Queen's University, School of Computing

Teaching Assistant, Artificial Intelligence (CISC 325), Winter 2019

Certificate in Business

Queen's University, Smith School of Business

2020

2019

Volunteering

Assistant Coach · Newmarket Jets Short Track Speed Skating Club

Graphic Designer • Queen's Software Developer's Club

May 2018 - Apr. 2019

Sept. 2013 - Mar. 2020

Honourary Chair • York Region Gutsy Walk

Nov. 2016 - June 2017

Marketing Assistant • Toronto Short Track World Cup May. 2015 - Nov. 2015