TAYLOR SIMPSON

taylor.daniel.simpson@gmail.com Toronto, Canada Area

taylorsimpson.ca

in linkedin.com/in/td-simpson

github.com/tdsimpson

dribbble.com/taylorsimpson

Skills

LANGUAGES AND TOOLS

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

Gameshow Winner

Splatalot, MarbleMedia

Experience

Product Manager

Pedal Patrol

Sept. 2018 - Apr. 2019 Kingston, ON

- 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

Content Strategist

Apr. 2018 - Mar. 2019

QHacks 2019 (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

Kinaston, ON

Orange Gate Consulting

- · Researched and developed applications for robots in the service industry with a focus on voice interaction
- · Created and 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

Computing Students' Association

May 2016 - Apr. 2017

Kingston, ON

- 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

Projects

COVID-19 Screening App

Jun. 2020 - Present

- Building a COVID-19 screening app for a provincial sports organization to be used for contact tracing.
- Tools: Flutter, Firebase

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

Expense Tracker

Oct. 2019 - Jan. 2020

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

Education

Bachelor of Computing, Honours, Software Design

Queen's University, School of Computing

2019

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

Certificate in Business

Queen's University, Smith School of Business

2020

Volunteering

Assistant Coach • Newmarket Jets Short Track Speed Skating Club

Graphic Designer • Queen's Software Developer's Club

Sept. 2013 - Mar. 2020 May 2018 - Apr. 2019

Honourary Chair • York Region Gutsy Walk

Nov. 2016 - June 2017

Ontario University Fair Representative • Queen's University

Sept. 2016 - Sept. 2016