

Tess Gompper

👤 She/Her 📍 Montreal, QC ✉️ tgomp9@gmail.com 🌐 <https://tessgompper.netlify.app/>

in /tess-gompper 🌐 /tgompper1

EDUCATION

McGill University

B.A. Computer Science, Minor Communication Studies

- Relevant Coursework: Software Systems, Computer Systems, Discrete Structures, Linear Algebra, Algorithms and Data Structures, Software Design
- Current Coursework: Operating Systems, Theory of Computation, Programming Languages and Paradigms, Probability
- Clubs and Programs: Figure Skating (VP Events), McWiCS (VP Events- Community)

2020 – 2024

Montreal,
QC, Canada

SKILLS

Programming Languages:

Proficient: Java, C, Python

Intermediate: HTML, CSS, JavaScript

Tools and Frameworks:

React, Android Studio, Figma, VSCode, Pyspark,
DataBricks, Git

EXPERIENCE

Software Engineer Intern

84.51°

- Worked as a member of the **Data Observability** team
- Utilized **python** and **pyspark** to create **data quality** checks to be used internally by the company, and created an extensive abstract check template to simplify the process of check creation as much as possible for external team engineers

May 2022 –

Aug 2022

Chicago, IL

Barista and Social Media Manager

Sweetwaters Coffee & Tea

- Managed Ann Arbor Kerrytown Sweetwaters facebook page **increasing engagement by 91%**
- Regularly problem solved with guests, made beautiful lattes and drinks, used excellent customer service skills to make guests days

Apr 2021 –

Feb 2022

Ann Arbor,
MI

High School Science and Technology Program Intern

Ford Motor Company

- IT Product Management
- Led **industry research**, **value comparison**, and business plan design for in-app guidance for the FordPass app self-help feature

Jun 2019 –

Aug 2019

Dearborn, MI

PROJECTS & EXPERIENCE

Personal Portfolio Website [🔗](#)

Jun 2021

- Built a **responsive** website to act as an online resume and portfolio as an introductory project to web development. Designed using **Figma** and developed using **React JS**, **Javascript** and **CSS**

Open Windows vs AC Calculator [🔗](#)

Jul 2021

- Developed an app that calculates whether you should open the windows or turn on the AC based on indoor and outdoor temperature and humidity
- Developed using **Android Studio** and **Java** to start learning how to use and access **JSON** data