# Manush Patel

647-980-2613 | manush.patel@queensu.ca | https://www.linkedin.com/in/manushpatel/ | Personal Website

## EDUCATION

## Smith School of Business, Queen's University

Toronto, Canada

Bachelor of Commerce and Computer Science Dual Degree

2021 - 2026 (Expected)

Academics: D.I McLeod Dean's List, Queen's University Excellence Entrance Scholarship

# TECHNICAL SKILLS

Programming Languages: Python, Java, TypeScript/JavaScript, R, C/C++, SQL

Frameworks & Tools: PowerBI, Tableau, Azure, Jira, MicrosoftSQL, MS Office, AWS, RStudio, Salesforce

## WORK EXPERIENCE

#### Product Intern

May. 2025 – Aug. 2025

Pine Financial

Toronto, Canada

- Pine is a mortgage lender and a real-estate platform that revamped the mortgage market in Canada through its digital-first process; analyzed deals totalling \$25 million in mortgages on a daily basis and identified risk factors that may result in deals to collapse.
- Constructed Python scripts to pull users automatically from the Wealthsimple database into Pine's CRM, and updated interest rates on the backend based on changes made by our partners—saving 2 man hours daily.
- Performed feature QA and regression testing for Pine Homes a home browsing software, identifying bugs pre-launch and ensuring seamless user experience across web and mobile interfaces.
- Evaluated user funnel data across Pine's mortgage application platform, **identifying a 30% drop-off** at the document upload stage and other deficiencies, these metrics were then used in the feature ideation process maintaining an agile environment.

## IT Product Manager Intern

May 2024 - Aug. 2024

First National Financial

Toronto, Canada

- Collaborated closely with engineering, and design teams to deliver product updates on time for 350k users.
- Developed and implemented comprehensive test plans for **four new software features**, ensuring adherence to initial requirements and **detection of critical defects**.
- Worked with UX/UI teams to redesign the user interface, reducing user friction and decreasing support requests by 60%.
- Validated the feature hypothesis using **usability testing** by delivering requirements to design, and the core functionalities to engineering, which 80% of the users felt it was valuable in their scenario, taking the project on the road to production.

## Chief Growth Officer/Co-Founder

Mar. 2023 – Feb. 2024

Homiis Inc.

Toronto, Canada

- Founded Homiis to connect young adults with each other to help find a roommate while providing properties for rent.
- Shaped company's long-term strategic plan to enter new markets, boosting revenue by 50%; increase in sign-ups from 50 to 700; analyzed competitive landscape along with drafting marketing and budget plans for short and long-term.
- Automated sales processes using **Salesforce**, reducing manual data entry and increasing efficiency by **50%**, leading to **faster deal** closures and improved sales pipeline management.

## COMMUNITY EXPERIENCE

## **Educational Growth Coordinator**

 $Jan.\ 2025-Mar.\ 2025$ 

OpenAI

Toronto, Canada

- Consulted OpenAI's EDU strategy team on launching a ChatGPT Plus discount for university students, **analyzing student engagement trends** and recommending high-impact promotional strategies to **reach 100,000+** students.
- Developed and executed a promotional strategy, **conducting user research** through surveys and focus groups with **20 student organizations** to assess engagement preferences, and leveraging Power BI to analyze findings and present insights.
- Supported corporate strategy initiatives by **tracking OKRs** and conducting ad hoc performance analysis, **leveraging data-driven insights** to optimize key business processes and improve decision-making for senior leadership

#### Product Manager

Sep. 2021 – Apr. 2024

Queen's Tech & Media Association

Kingston, Canada

- Spearheaded a team of 4 developers and 4 business analysts to develop **Pantree**, a product that sends automated notifications to remind the users of their groceries in their pantry and the meals that can be cooked with those groceries.
- Utilized Node.js and React.js to work on front-end development of product; had 100 users on the platform within a month

## Additional Info

Interests: Toronto Maple Leafs, reading, guitar player, gym, F1 (McLaren), camping, volunteering for pet shelters and traveling!