Marcelo Chaman Mallqui

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Education & Awards

Honours Bachelors In Commerce | Queen's University

September 2022 - April 2026

- 4.11/4.3 GPA | Coursework: Intro to Computer Science I and II, Discrete Math I and II, Intro to Calculus
- Champion for Digital Product Management Masters Program, working to bring Product to the undergrad level

Canada's Top Student by Scotiabank

November 2022

• Awarded 1st of 40 competitors, recognized for Best Product Pitch for ML-powered saving recommendation feature on Scotiabank's personal banking app

Product Management Certification | BrainStation

2022

Experience

Software Engineer & Product Designer | CallSmart Al

April 2023 – October 2023

Next.js, Typescript, Tailwind, Python, Postgres & Figma

Toronto, ON

- Capturing up to ~\$100 000 in potential revenue annually for 4 dental practices by increasing booking rate
- Led design & development of an **Al-based communication system** that capture patient appointment details & converts them into actionable tickets for office administrators through human-like text conversations
- Designed and developed an analytics dashboard minimizing API calls by 54%, using Tremor UI library

Al Research Analyst & Developer | Recalc Academy

June 2023 - August 2023

Python (Flask), Zapier

San Francisco, CA

- Developed internal automation tools and systems using Python (Flask) & Zapier saving ~\$4k monthly
- Led market research and product analysis on AI solutions in the finance industry, presenting directly to CEO

Founder & Full-Stack Software Engineer | EchoDMs

June 2023 - August 2023

Next.js, Tailwind, Postgres, Python (Flask) & Slack

Toronto, ON

- Designed and implemented a single-command Slack messaging tool used by **550 weekly active users** that allows businesses to send mass personalized DMs to **500+ users at once**
- Implemented caching mechanisms to minimize API calls by 30%, ensuring sub-3 second response time and developed integrated testing plans

Co-Founder & Software Engineer | Memoria AI (memoria.live)

April 2023 - July 2023

React.js, Node.js, Tailwind, Postgres, Mixpanel & Figma

San Francisco, CA

- Spearheaded the UI/UX design and frontend development of an AI-journaling tool that auto-transcribes voicejournals and enables users to interact with their journals through a chat interface using Deepgram and OpenAI
- Led data-driven product roadmap and marketing initiatives to achieve 881 monthly active users

Leadership

Managing Director | QMIND

February 2023 - Present

- Managing Canada's largest undergraduate Al organization with 250 members, 40 Al research, and applied Al
 consulting teams, a tech editorial with over 2,600 hours of read time, and an AWS-backed product incubator
- Spearheading product, marketing (46% follower increase), and finance (\$100K+ budget) portfolios
- Founded QMIND School of AI, 8-week summer program to democratize AI education for 170 enrolled students.
- Led team of 6 through the **UX/UI design** & **full-stack** development of our <u>AI project portal</u>, using agile methodologies, and UX design thinking processes

President | Canadian Undergraduate Conference on Al

February 2023 - Present

• Spearheading a **320 delegate**, **2-day conference** featuring speakers and sponsors **(\$70K+ in funding)** from industry-leading companies such as **Microsoft**, **Amazon**, **Cohere**, RBC, Accenture, and Deloitte

International Consulting Competitor | QCCU

February 2023 - Present

• 1 of 20 competitors (from 2200 students) representing Queen's University at international consulting competitions

Head of Technology | HeadStart Fellowship

September 2023 - Present

• Leading tech mentorship at a 300 person fellowship with fellows from Uber, Google, Goldman Sachs and more

Skills & Interest

Technical Skills: React.js, Next.js, Node.js, Python, Postgres, HTML/CSS, Tailwind CSS, SQL, Figma **Hackathons, Conferences & Programs:** Y-Combinator Start-Up School, QHACKS, Hack the 6ix **Interests:** Learning Product & Design, Writing & Reading Essays, Star Wars, Superheroes, Fashion Design