Marcelo Chaman Mallqui

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EDUCATION

Queen's University - Smith School of Business

Bachelor of Commerce (Honours)

Kingston, ON Class of 2026

- Academics: Cumulative GPA: 4.13/4.30 | Awards: Canada's Top Student by Scotiabank (2022)
- Relevant Courses: Analytics and Artificial Intelligence for Business (A+), Intro to Computer Science II (A+), Discrete Math II (A+)
- Champion for Digital Product Management Master Program, working to bring Product to the undergrad level

BrainStation - Product Management Bootcamp

August 2022

TECHNICAL SKILLS

Languages & Technologies: Python, Javascript, Typescript, HTML/CSS, SQL, Postgres, AWS, Figma

Frameworks: React.js, Next.js, Node.js, Flask, Express.js, Tailwind CSS

PROFESSIONAL EXPERIENCE

CallSmart AI (Startup)

Toronto, ON (Remote)

April 2023-October 2023

- Software Engineering and Product Designer
- Led design & development of an AI-based communication system that capture patient appointment details & converts them into
 actionable tickets for office administrators through human-like text conversations
- Led software design and development for analytics dashboard, improving API call efficiency by 54%, substantially reducing unit costs

Capturing up to ~\$100 000 in potential revenue annually for 4 dental practices by increasing booking rate on potentially lost clients

Recalc Academy

AI Research Analyst and Developer Intern

Co-Founder & Software Engineer

San Francisco, CA (Remote)

Summer 2023

- Developed internal automation tools and systems using Python (Flask) & Zapier saving ~\$4k monthly in operational costs
- Led market research and product analysis on 23 AI products/solutions in the finance and data industry, presenting directly to CEO
- Implemented caching mechanisms to minimize API calls by 30%, ensuring sub-3 second response time

Memoria AI

San Francisco, CA, and Toronto, ON (Remote)

Summer 2023

- Spearheaded the frontend development and product design of an AI-journaling tool that auto-transcribes voice-journals and enables users to interact with their journals through a chat interface using **Deepgram and OpenAI (GPT3.5)**
- Led data-driven product roadmap and marketing initiatives to achieve 880 users

EXTRACURRICULAR EXPERIENCE

Canadian Undergraduate Conference on AI

Kingston, ON

President

January 2023- March 2024

- Spearheading a 3400 delegate, 2-day conference featuring speakers and sponsors (\$80K+ in funding) from industry-leading companies such as OpenAI, AWS, Cohere, RBC, Intel, IBM and Wealthsimple
- Leading team of 12 across finance, marketing, sponsorships, logistics & sales portfolios to achieve 50% follower growth (YoY) and 34% delegate application increase (YoY) with a 50% smaller team

QMIND, Student-Run AI Consultancy & Research

Kingston, ON

Managing Director

January 2023- March 2024

- Managed Canada's largest undergraduate AI organization with 250 members, 40 Al research, and applied AI consulting teams, a tech
 editorial with over 2,600 hours of read time, and an AWS-backed product incubator
- Spearheaded 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 across Canada

Queen's Case Competition Union

Kingston, ON

Competitor

January 2023- Present

- Selected as 1 of 20 from pool (from 2200 students) to represent Queen's University in national and international case competitions
- **Awards:** 3rd place at BI International Case Competition

HeadStart Fellowship

USA (Remote)

Head of Technology

September 2023- January 2024

- Led tech mentorship at a 300-person fellowship with fellows from Uber, Google, Apple, Goldman Sachs, JP Morgan and more

ADDITIONAL INFORMATION

- Interests: Peruvian Cuisine, Writing & Reading Essays, Fashion Design, Photography, Star Wars, Superheroes
- Notable Projects: (1) Scaled highly targeted social media platforms to 50k+ followers, selling \$22K+ in advertising placement to
 entertainment companies across Canada before exiting (2) Directed, designed, and produced marketing material for clients including Fuji
 Film, Adidas, Footlocker, Hennessy, StockX and Sleek (Y-Combinator) at 16