Samuel Chen

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WORK EXPERIENCE

AltaML □ Product Associate (Co-op)

Sep 2023 – Present (Toronto, ON)

- Leading discovery interviews and a "Buy-a-Feature" workshop to prioritize features for a B2B solution.
- Built wireframes using Figma to validate assumptions resulting in clarification in data and feature requirements
- Co-leading the initiative to improve product practice by clarifying needs across the organization and developing resources

DocTalk □ Product Manager (Co-op)

May 2023 – Aug 2023 (Toronto, ON)

- Led the building of the admin page feature, enhancing access management which reduced permission issues
- Defined and tracked metrics using RedisInsights for the soft launch of PGYpal, delivering product insights
- Scoped out features such as comments pinning and action items to improve the usability of the platform.
- Conducted discovery interviews with clinician stakeholders to clarify needs and prioritize features.
- Built ER diagrams and Access Control Matrices to assist in the architecture development of Patient Journey.

AltaML Product Associate (Internship)

Jan 2023 – April 2023 (Toronto, ON)

- Built a Large Language Model demo using Python3, Streamlit, and GPT Index to enable BDRs sales efforts.
- Mocked up wireframes using Figma to clarify requirements during product development of the LLM demo.
- Leveraged SciPy Optimize to project cost savings, aiding in the construction of a compelling business case resulting in a six figure deal for the team.
- Synthesized results from discovery interviews and previous findings to produce a summarized report for a client, highlighting use cases, resource requirements, the roadmap, and the re-engagement plan.

EcoOnline Product Manager (Co-op)

Sep 2022 – Dec 2022 (Toronto, ON)

- Led the building of a native documents feature for 100k+ enterprise users that significantly improved usability.
- Piloted the research for future product integrations to introduce the company to a \$150M SOM.
- Executed on go-to-market strategy and created demos, test cases, and product FAQs for a new feature.
- Discovered user insights using Mixpanel to aid in product discovery and firefighting.
- Developed frameworks and workshops to prioritize 900+ intake requests.

KPMG Canada, Ignition Tax □ Product Manager (Co-op)

May 2022 – Aug 2022 (Toronto, ON)

- Led the migration of a financial database to a cloud platform used by 250+ internal and client users.
- Saved managers 5 hours biweekly by automating key workflows using Alteryx via downloading financial data from an SFTP server, data manipulation, and database updates.
- Spearheaded a feedback collection process to convert pain points into prioritized features for the product.
- Built ad-hoc VBA macros to reduce 3+ hour processes such as fund distribution calculations to 5 minutes.

iContribute • Product Manager (Volunteer)

Dec 2021 – May 2022 (Ottawa, ON)

- Led a team of 6 to build a filter feature which solved a key pain point for over 750 active users (MAU).
- Collaborated on the implementation of real time metrics collection to give internal stakeholders visibility and the opportunity to build a business case for external funding.
- Built pitch decks to raise funding and piloted the app across 3 schools to over 2000+ students.

EDUCATION

Toronto Metropolitan University (formerly Ryerson University)

Sep 2019 – April 2024

BCom, Business Management (CGPA: 4.12 / 4.33)

■ Involvement: Co-op, Top 200 Student, Tedpack Mentor, Tri-Mentoring Mentor, Ted Rogers Co-op Mentor

SKILLS & INTERESTS

- Skills & Certifications: Project management frameworks (CAPM), Agile/Scrum Methodologies, Salesforce, Jira, Azure Fundamentals, Trello, Notion, Figma, Tableau, Power BI, Google Looker, Mixpanel, Visio, Excel, Power BI, Google Looker, Mixpanel, Power BI, Bi, Power BI, Google Looker, Mixpanel, Power BI, Bi, P
- **Development:** Git, HTML, CSS, JavaScript, React JS, C++, SQL, MongoDB, CouchDB, R, Python (NumPy, Pandas, SciPy), Streamlit, RedisInsight