Austin Trainberg

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EDUCATION

University of Alberta — BSc Computing Science, with Minor in Business SEPTEMBER 2018 - APRIL 2023 (EXPECTED)

- GPA: 3.85
- Dean's Honor Roll (2018 2021).
- Integral Coursework: statistics, calculus, numerical analysis, algorithms.
- Advisor to the Faculty of Science Associate Dean Undergraduate (2021).
- Recipient of the University of Alberta Undergraduate Scholarship (2019).
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Mokpo National University — Korean Language and Culture Studies

JULY 2019 - AUGUST 2019

- Acquired sponsorship from Mokpo National University to immersively study Korean language and culture.
- Examined East Asian consumer technology trends, thereby developing a broader understanding of international markets.

EXPERIENCE

Software Engineer Co-op — Intuit

JANUARY 2021 - PRESENT

- Architected the QuickBooks and TurboTax sales catalog publication system, enabling real-time pricing/offering data to become available to worldwide clients.
- Drove alignment between four internal stakeholders to securely and efficiently integrate existing APIs with the sales catalog publication system.
- Designed, implemented, and deployed microservices that reduce the occurrence of inactive offer signups by more than 90%.

PROJECTS & LEADERSHIP

Founder — Edmonton Vaccine Initiative

APRIL 2021 - PRESENT

- Founded non-profit organization with the mission of organizing Edmonton's vaccine information and making it universally accessible through online services.
- Exceeded targets by serving over 50,000 active users and facilitating more than 15,000 vaccination registrations.

Product Development Leader — Alberta Environment and Parks

JANUARY 2019 - JANUARY 2021

- Lead the development of Environmental Insight, a GIS web application that displays over 12,000 data sets related to air quality, water quality, and biodiversity in Alberta's key geographic regions.
- Designed and implemented a user interface in ArcGIS Hub, informed by usability studies and heuristic evaluations.

Vice President, Communications — Undergraduate Association of Computing Science APRIL 2020 - PRESENT

- Authored the *Computing Science Newsletter*, with a readership of 3,500+ students. Increased total subscribers by more than 20% over four months by implementing a data-driven content delivery strategy.
- Increased social media engagement scores an average 1,059% over a single year by establishing strategic partnerships with community influencers.

TECHNICAL SKILLS

Programming Languages: Python, Java, JavaScript, C, HTML, CSS, SQL.

Technologies: Google Drive, Google Docs, Figma, JIRA, GitHub, Confluence, Office 365, ServiceNow. **Other:** deep learning, distributed Systems, microservices, web applications, relational databases.