

Eric Huang

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EDUCATION

McGill University

Montreal, Canada

Bachelor of Science, Major in Computer Science

August 2021 - May 2025

Relevant courses: Foundations of Programming, Information Systems, Discrete Structures, Principles of Marketing

Languages: English (native), French (native)

Skills: Python (Intermediate), Java (Intermediate), Javascript (Intermediate), Bash (Basic), REST, React, TensorFlow

LEADERSHIP

Google Developer Student Clubs (GDSC) - McGill University

Montreal, Canada

VP External

August 2023 - Present

- Co-founded and expanded GDSC McGill, a developer community made to foster collaboration and technical skill development which amassed over 300+ McGill students within its first month.
- Collaborated with Google Developer Group Montreal to host a speaker event on Cloud, AI, Flutter, and Android with 180 attendees and over 12 speakers.
- Analyzed survey data and demographic information to inform our strategies, resulting in the creation of portfolio-building workshops for new Software Engineering students and the establishment of an ML Study Jams series for senior students.
- Planned, promoted, and hosted one speaker session, workshop, or collaborative project event per month.
- Cultivated relationships with organizations such as the McGill Engineering Career Center, McGill Management Undergraduate Society, and Women in Computer Science.

EXPERIENCE

LIDD Consultants

Montreal, Canada

Software Consulting Intern

May 2023 - August 2023

- Designed and implemented tailored NetSuite customizations using JavaScript to automate entire accounting processes for clients, reducing manual data entry tasks for the client's accounting team by over 50%.
- Conducted in-depth interviews with clients to gather user requirements and to identify the root causes of our client's problems, thereby creating comprehensive requirement documents, resulting in an increase in client satisfaction based on an improved understanding of their KPIs and project objectives.
- Collaborated with cross-functional teams to ensure alignment between client requirements and project deliverables, resulting in a 90%+ adherence rate to agreed-upon timelines and budgets.
- Developed and launched a REST API in NetSuite, streamlining the processing of sales orders and enhancing operational efficiency.

Pratt & Whitney Canada

Greater Montreal Area, Canada

Data Analytics Intern

September 2022 - December 2022

- Created and executed a Python script to streamline data parsing for extensive datasets (1 million+ data points), resulting in a reduction in processing time from one month to just 5 minutes.
- Integrated Python with Power BI to create a real-time dashboard, allowing managers to track KPI progress and automate 40% of monthly financial reporting, cutting month-end reporting time by 25%.
- Expanded user's data manipulation capabilities in Power BI by developing custom functions in M formula language resulting in a 30% reduction on average in the number of data-processing steps.
- Collaborated with cross-functional teams to adopt Agile practices and streamline process efficiencies.