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.

PERSONAL PROJECTS AND COMPETITIONS

PolyAI x SEMLA CodeML Hackathon 2022   Montreal, Canada
Polytechnique, Montréal   October 2022 – October 2022

- In a team of 4, developed a machine learning model using Tensorflow to predict the likelihood of a person having a stroke, which was used in the "PolyAI x SEMLA CodeML" hackathon and placed 7th in the stroke prediction category.
- Utilized pre-processing techniques such as data cleaning, one-hot encoding, and feature normalization to improve the model's performance, and tested the model's accuracy using a separate dataset.