

ANGELINA JIN

3RD YEAR COMPUTER SCIENCE & BUSINESS STUDENT

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WORK EXPERIENCE

Shopify

Jan 2019 - Apr 2019

Data Scientist Intern | Help Center Search

- Developed data pipelines with PySpark for predictive search to increase documentation discoverability through the help center search bar, used by 3000+ users daily
- Redesigned the search experience to reduce bounce rates and increase conversion by cross-functionally collaborating with UX and software teams to communicate user stories in an Agile environment
- Determined performance metrics using SQL and Mode reports to optimize traffic and usage of help center for resource allocation

Scotiabank

May 2018 - Aug 2018

Data and Reporting Analyst Intern | Global Finance Data

- Built and maintained interactive dashboards using Tableau, and SAP BusinessObjects tracking the performance of 1000+ clients
- Led migration to new DBMS environments using PowerBI and R to increase customization for advanced visualization and analytics
- Streamlined monthly reporting by automating data tracking using Python and VBA, reducing manual monitoring of 15+ countries

LEADERSHIP EXPERIENCE

Hack the North

Jan 2019 - Present

Logistics Organizer

- Leading the team-wide food initiative at Canada's biggest hackathon, coordinating 17000+ meals for 1500+ attendees from 30+ countries and 200+ mentors over 36 hours in fast-paced environment
- Negotiating contracts with food vendors and leading team of 6 organizers and 200+ volunteers with a budget of \$xxx,xxx
- Driving cross-functional efforts between marketing, design, finance, and sponsorship teams to scale food for a 33% increase in attendance and executing the inaugural sustainability initiative

Women in Computer Science

Aug 2018 - Present

Chair (previously VP of Mentorship, VP of Finance)

- Leading team of 8 to organize bi-weekly events promoting diversity and inclusion to empower women and non-binary individuals in tech
- Utilizing Gitlab for project management and cross-functional collaboration between marketing, finance, university administration, and sponsors, resulting in a 50% increase in event attendance
- Responsible for representing the committee to external stakeholders and for driving the product vision for our mentorship initiatives

EDUCATION

University of Waterloo

Bachelor of Computer Science

Sept 2017 - Apr 2022

- Business Minor
- Human-Computer Interaction Minor

Courses: Data Structures, Algorithms, Object-Oriented Programming

SKILLS

Languages:

Python, C/C++, SQL, R, Bash

Tools & Technologies:

Git, Linux, PySpark, pandas, numpy, scikit-learn, Jupyter, PrestoDB, Hive, Mode, Tableau, Power BI, Google Cloud, JIRA, Figma, Excel

AWARDS

UW WiCS GHC Scholar

2019

Scholarship sponsored by Google to attend the Grace Hopper Conference

Scotiabank Future Leaders

2018

2nd/41 teams in case competition devising corporate strategy to define culture and boost engagement

New Venture Competition

2018

Semifinalist out of 1000+ students for smart home business venture to reduce food wastage

INTERESTS

Rewriting the Code Fellow

2018 -

#BUILTBYGIRLS Member

2018

YMCA GTA Teen Council

2015-17

Red Cross Chapter President

2013-17