

Suchan Na

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EDUCATION

McMaster University

Computer Science CO-OP

Hamilton, ON

Aug. 2022 - May 2026

- Logic, Algorithm, Python, C, Java, Haskell, Elm, Application and possibilities in the field of AI

TECHNICAL SKILLS

Languages: Java, Python, C, SQL, JavaScript, HTML/CSS, R, Go, Haskell, Elm

Operating System: Ubuntu, Debian, Kali Linux, Fedora

Server: Window Server, Linux Server

EXPERIENCE

Window/Linux Server Group Project

KG ITbank

May. 2019 – Jan. 2020

Seoul, South Korea

- Participated in a four-month project consisting of three months of theoretical learning and one month of practical execution, four months of Linux four months of Windows.
- Working with group members assigned to research and experimental methods for efficient Linux server management.
- Developed and applied optimized server management processes to increase operational efficiency throughout the project period.

DeltaHacks 9

Mcmaster University

Jan. 2023 – Jan. 2023

Hamilton, ON

- Developed a Linked Banking and Social Web Application, enabling users to view all their bank balances in one place and fostering more efficient spending habits.
- Utilized MariaDB for the database, with the schema named 'henryford' and the database structure defined in the included sqlbuild.sql file.
- Implemented the project using Java 19 and Tomcat 8.5 as the runtime environment, with IntelliJ IDEA as the IDE and Maven as the build tool.

PROJECTS

Project 1 | Lang

Start – End

- Information

Project 2 | Lang

Start – End

- Information

EXTRACURRICULARS

Finance Coordinator

AKCSE McMaster

Sep. 2023 – Present

Hamilton, ON

- Developed and implemented budget plans, ensuring efficient resource allocation to maximize event profitability while minimizing costs.
- Created a bespoke program streamlining event management, providing forecasts on potential revenue and strategies to optimize financial returns.
- Secured sponsorships and negotiated with vendors, leveraging partnerships to enhance event revenue and minimize expenses.

Guest Speaker

KCWA, Consulation General of the Republic of Korea in Toronto

Oct. 2023 – Oct. 2023

Toronto, ON

- Deliver a speech in front of students and parents who are preparing to apply for computer science.
- Provide information and advice about computer science, such as what we learn and what we did as computer science students.