Sohel Saini

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EDUCATION

McMaster University (B.Eng.Mgt)

Hamilton, ON

Bachelor of Computer Engineering and Management

Sept. 2020 - Apr. 2025 (Expected)

- McMaster Honor Award (\$1000)
- Dean's Honor List Recipient (Fall 2020 Winter 2022)

TECHNICAL SKILLS

Languages: Python \bullet C/C++ \bullet Visual Basics \bullet HTML/CSS \bullet R \bullet Matlab \bullet LaTeX

Developer Tools: Git/Github/Gitlab • MS Office, Eclipse •R studio • Visual Studio • PyCharm • VS Code

Libraries: NumPy • Matplotlib

Hardware: Breadboards • Soldering • LAN Networking • Servers • Raspberry Pi • Analog Discovery 2

Extracurricular

Level Representative

Oct. 2021 – Apr. 2022

Engineering & Management Society Club | McMaster University

Hamilton, ON

- Responsible for planning and organising events for student benefit
- Developing interpersonal as well as management skills
- Building valuable connections and bringing others together

General Member

Oct. 2021 – Present

Artificial Intelligence Society | McMaster University

Hamilton, ON

- Participated in discussions about the future of Artificial Intelligence
- In process of joining a team to work on project involving Artificial Intelligence

Tutor

Sept. 2019 – Mar. 2019

General Highschool Tutor | Saint Michael Catholic Highschool

Niagara Falls, ON

- Tutored multiple students per term
- Students were able to pass their classes with marks above their class average
- Subjects include: Chemistry, Physics, Advance Functions, Biology, and Computer Science

Projects

Website Portfolio | HTML, CSS

June 2020 – Present

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Discord Bots | Spigot API, Java, Maven, TravisCI, Git

May 2018 - May 2020

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Interests

 $\begin{array}{l} \textbf{Looking to Learn: Ruby} \bullet \text{AWS} \bullet \text{Azure} \bullet \text{Flask/Django} \bullet \text{Kubernetes} \bullet \text{Docker} \bullet \text{CI/CD Pipelines} \bullet \text{GCP} \bullet \text{mySQL Interests: Full-Stack Development}} \bullet \text{Web Development} \bullet \text{Data Science} \bullet \text{Machine Learning} \bullet \text{AI} \end{array}$