# Rishi Singla

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## EDUCATION

University of Ottawa

Ottawa, ON

Honours Bachelor of Science with Major in Computer Science

Sep. 2022 - April 2026

Harold M. Brathwaite S.S

Brampton, ON

 $Secondary\ School\ Diploma$ 

Sep. 2018 - June 2022

EXPERIENCE

STEM Director

May. 2023 – Present

City of Brampton

Brampton, ON

- Planned, organized and implemented high-quality programs that are stimulating and enjoyable for all participants.
- Recruited, supervised, coached and evaluated staff.
- Took responsibility for the safety and well-being of registered participants and staff at all times.
- Developed, delivered and documented staff training and meetings.
- Assisted with the development of program curriculums and lesson plans.

Camp Leader

June 2022 – Sep. 2022

City of Brampton

Brampton, ON

- Organized and delivered high quality safe and stimulating camp activities for all levels of participants.
- Provided a high level of front-line customer service including greeting and engaging participants.
- Made weekly in-person follow-ups with parents/guardians.
- Completed administrative duties in a timely manner (eg. attendance, incident/accident reports, opening and closing procedures).
- Understood, adhered to, and enforced Corporate Policies Procedures, Confidentiality Guidelines, Emergency Procedures, and Health and Safety Standards for all participants and staff.

Shadow Senior July 2022 – July 2022

City of Brampton

Brampton, ON

- Quickly learned new skills and applied them to daily tasks, improving efficiency and productivity.
- Carried out day-to-day duties accurately and efficiently.
- Demonstrated respect, friendliness, and willingness to help wherever needed.

#### PROJECTS

#### Personal Website | HTML/CSS, Github

Jan. 2023 – Feb. 2023

- $\bullet$  Developed a full-stack personal website using HTML and CSS
- Implemented GitHub OAuth to import personal domain name
- Launched the website

#### Hackathon - Cerberus | Figma, Tinkercad

April 2021 – April 2021

- Developed the idea of a rover designed to assist in exploring Mars
- Designed and rendered 3D models of the rover
- Developed an interface for the rover using Figma

## Car Comparison Website | HTML/CSS, Github

April. 2017 - April. 2017

- Learned the basics of HTML and CSS at the age of 12
- Developed a full-stack car comparison website using HTML and CSS
- Launched the website

### TECHNICAL SKILLS

Languages: Java, Python, C/C++, HTML/CSS

Developer Tools: Github, VS Code, Visual Studio, Eclipse, Figma, Tinkercad