Krish Patel

Computer Science CO-OP student

Email krish.patel@ryerson.ca

Phone 6477039989

LinkedIn https://www.linkedin.com/in/krish-patel887/

GitHub https://github.com/Krish887

Summary of Qualifications

- Completed Bronze Star, Bronze Medallion, Bronze Cross
- Completed Standard First Aid with CPR-C
- Qualified Emergency First Aid Instructor
- Been part-time aquatics instructor at Susan Fennell Sportsplex for 1 year
- Worked as a technology sales associate at Staples for 4 months

Work Experience

2022-05 - present

Technical Systems Analyst (COOP)

RBC, Toronto

2021-07 - 2021-10

Technology Sales Associate

Staples

- Communicated with customers to discover their needs, leading to customer satisfaction
- Marketed and sold tech-related products
- By informing customers about different hardware components, I was able to gather knowledge of hardware and software features, such as Graphics, Storage, Memory, and Processor Speed

2018-07 - 2019-12

Swimming Instructor

Flower City

- Taught swimming techniques, swimming strokes, and water safety rules to children
- Monitored children to prevent accidents and injuries
- Implemented ground rules for each swim session, in order to ensure child safety
- Communicated with students and parents about their progress and goals

Education

2020-09 - 2025-04

Computer Science, (B.Sc. (Hons) (Co-op))

Ryerson University

- Achieved CGPA of 3.73
- Minor: Information Technology Management

Projects

2021-05 - 2021-07

Pistone Engine

- Created a working Pistone Engine on Autodesk Inventor

2020-11 - 2021-01

Bio Innovation

- Created a working traffic light crossing innnovation project using a PIR sensor, Arduino, and Autodesk Inventor

2020-01 - 2020-03

Egg Drop Challenge

- Planned and engineered a design that would protect an Egg from cracking

2018-09 - 2018-12   *3D House*

- Created a house on Autodesk Inventor and 3D printed using Laser Cutting