

Simardeep Singh

Unit 43,1055 Gordon Street, Guelph, ON, N1G 4X9 | P: 519-957-9611 | E: ssingh75@uoguelph.ca

TECHNICAL SKILLS

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

Dev Tools: Pandas, NumPy, Seaborn, Matplotlib, Swing, AWT

Task Management: GitHub, GitLab, Trello, Microsoft Word, Excel, PowerPoint, VS Code, Eclipse

Designing: Prototyping, Canvas and Autodesk 3ds Max

Database Management: MySQL

Operating Systems: Mac OSX, Windows, and Linux

Others: Agile and Waterfall method, Pair Programming, Leadership, Collaborative, Quality Assurance

PERSONAL PROJECTS

Personal Portfolio Website ([Hyperlink](#))([GitHub](#))

January 2022

- Developed personal portfolio using HTML, CSS, and JavaScript
- Implements the use of animation and API from formsubmit.co
- Requirement gathering using Trello, Canvas, Testing and Development.

ACADEMIC PROJECTS

COVID-19 Statistical Data Analyzer ([Replit](#)) ([GitHub](#))

March 2021

- Process, Analyze and Plot the relationships between COVID-19 and other data stored in various .csv files.
- Seaborn, Matplotlib, Pandas, .csv files are used in python
- Team Collaboration and requirement gathering using Trello, Canvas, Testing and Development.

GUI Portfolio of Investment ([GitHub](#))

November 2021

- GUI to buy, sell, update, get gain(profit) and search the stock or mutual fund from the data stored.
- Programmed using Java, Swing, AWT, abstraction, polymorphism, encapsulation, and OOP

EDUCATION

Bachelor of Computing, Software Engineering (Co-op)

2020 - Present

University of Guelph, Guelph, Ontario

- Completing minor in Entrepreneurship.
- Gained the certificate of Dean's List of average over 80%.
- Got Entrance scholarship of \$7500.

EXTRA - CURRICULAR ACTIVITIES

NASA Ames Space Settlement Project, Punjab, India

Nov 2017 - Jan 2018

- Team project got selected by NASA
- Made Space Settlement models using Autodesk 3ds Max and MS word describing the ways to thrive in space.

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WORK EXPERIENCE

Cashier and Store Associate, Circle K

May 2021 – Present

926 Paisley Rd, Guelph, Ontario

- Flexible, adaptive, calm under pressure, dynamic support, and multitasking.
- Comfortably handle high volume of transactions.
- Provide exceptional customer service.