

**Portfolio:** <https://nitant-suhagiya.github.io/My-Portfolio/Home.html>**LinkedIn:** <https://www.linkedin.com/in/nitant-suhagiya-1711521b1/> | **GitHub:** <https://github.com/Nitant-Suhagiya>

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## Education

### University of Regina

**Regina, SK**

- Diploma in Computer Science June 2021
- GPA: 7.4/10
- Courses in Data Structures and Algorithms, Object-Oriented Design, Operating Systems, Multi-tiered Systems, Databases, Digital Systems, Artificial Intelligence.

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## Experience

### Bombay Spices

**SK, Canada**

Assistant Manager

01/2020 - Present

- Worked with 4 Stockers to lift the efficiency by 15% by implementing new stocking strategies.
- Attained a handful of techniques of marketing to increase the net sale by 3%.
- Offloading delivery trucks transporting merchandise into the warehouse.
- Performing warehouse duties using pallet jacks, cherry pickers, and forklifts.

### University of Regina

**SK, Canada**

Tutor

09/2019 - Present

- Boosted a student's GPA by 8% by teaching highly effective coding practices.
- Assessed students to improve their skills in certain subjects and topics.
- Prepared lessons, assignments and corrected homework and tests.
- Identified students' learning needs to help with their courses.

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## Projects

### Sorting Visualizer

**May 2021**

- Designed a visualizer to sort an array of random 100 numbers.
- Worked in HTML, CSS, JavaScript.
- Another project in C++ about sorting visualizers.

### Tic Tac Toe

- Created a simple Tic Tac Toe game in C++.
- Clean code Implementation makes it easier to read and understand the code.

**June 2021**

### Operating Systems

**October 2020**

- Conducted research on the Evolution of Operating Systems over time back from IBM to MacOS.
- Achieved 4<sup>th</sup> rank in my class on the research.

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## Leadership, Achievements and Certificate

- Volunteered for "**Guiding Students to University**" at UofR Student Union.
- Awarded with Most Valuable Student Batch.
- Certificate in C and C++, Red & White Multimedia Education, Surat.

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## Technical Skills

**Operating System:**

Windows 10, Linux, Mac OSX, Android.

**Programming Language:**

C, C++, Java, JavaScript, MIPS Assembly, AJAX, JSON, HTML, CSS, SQL, and PHP.

**Software Applications:**

MS Word, Microsoft Visual Studio, Adobe Photoshop, Blender, PC Spim, Logic Works, Visual Studio Code.