

ZEEL PATEL

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SUMMARY:

Efficient Student pursuing Computer Science degree with experience collaborating with teammates to create projects. Well-versed in coding skill with a strong understanding of Programming. Successful in quickly building skills, self-teaching and acquiring new knowledge. Highly motivated, Dedicated, responsible and eager to gain knowledge.

EDUCATION:

- Honors Bachelor of Computer Science 2018-Present
York University, Toronto

SKILLS:

- Front End: - HTML/CSS, React, Bootstrap, Java Script.
- Back End: - Python, Node JS, C, C++, Eiffel, Verilog, Risc-V
- Database: - MySQL, PostgreSQL.
- Version Control: - Git.
- Programming/Querying Languages: - JAVA, SQL, PHP
- Operating System: Unix, Windows, Linux, MacOS
- Microsoft Office
- Exceptional Skills in Algorithms, Data Structures and Software Design
- Others: - Problem Solving, Critical Thinking, Verbal Skills, Communication Skills, Team Lead, Project Management, advance mathematics skills.

PROJECTS:

Chess game (Eiffel)

- Developed a single-player chess game in a group of 2. Created using **Eiffel** Programming language.
- It was made using **Design Principles** of Eiffel. Tested using **Graphical User Interface** in Eiffel.

Tic Tac Toe (Artificial Intelligence)

- It was an application made using Minimax algorithm, making the game is unbeatable.

Monte-Carlo Java Application

- Created in a group of 4 at **steacie Hackfest** organised by York University.
- It was an application to calculate the area of any given irregular shape using **Monte-Carlo algorithm**

CERTIFICATES:

1. Introduction to Data Science (Cognitive Class) -
<https://courses.cognitiveclass.ai/certificates/03df4108415b40c18c50eb521d593793>
2. Intro to ML: Natural Language Processing (GDG Cloud Toronto) -
https://google.qwiklabs.com/public_profiles/482dd369-1af9-449b-9758-52734baaa0ee
3. R Essentials (Cognitive Class) -
<https://courses.cognitiveclass.ai/certificates/a2193f6083cc48f6aca533b34c19624b>

EXPERIENCES:

Tim Hortons

10/2019 to Current

Team Member

- Greeted customers promptly and took orders to keep the flow of traffic moving.
- Promoted customer loyalty by efficiently handling food and service complaints.

T-Force

08/2018 to 09/2018

Production Team Member

- Managed loading and unloading of routine electronic shipments, maintaining organized and secure materials to minimize damage.
- Worked alongside team to accomplish work goals according to schedule.