

# **Yash Patel**

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## **EDUCATION**

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### **Ted Rogers School of Management – Ryerson University**

Candidate of Bachelor of Commerce – Business Technology Management and Computer Science, GPA: 4.0

Toronto, ON

Sept. 2020 – April 2025

## **SKILLS**

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**Programming Languages:** Java, Python, R, L<sup>A</sup>T<sub>E</sub>X

**MS Office:** Word, Excel, PowerPoint, Access, Publisher

**Web Design:** HTML, CSS, JavaScript, Bootstrap

**Tools and Technologies:** PyTorch, TensorFlow, NumPy, Pandas, MATLAB, Seaborn, Matplotlib, Plotly, Scikit-Learn

## **RELEVANT COURSES**

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**A+** Foundations of Information Systems, Linear Algebra, Statistics for Business, Computer Science

**A** Computer-Enabled Problem Solving, Microeconomics, Critical Thinking and Proofs

## **EXPERIENCE**

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- **Data Visualization - fiverr** Toronto, ON  
Seller Jan. 2021
  - **Description:** Helping clients tell a story with Data Visualization using Python, R language, and MS Excel.  
Rating: 4.9/5 stars.

## **PROJECTS**

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- **Sudoku Solver** Feb. 2021  
[GitHub Repository](#)
  - **Description:** Implemented the backtrack algorithm to solve sudoku puzzles in JavaScript.
- **Titanic Survival Prediction Model** Jan. 2021  
Colaboratory - Jupiter Notebook
  - **Description:** Implemented Data exploration, Data Visualization, Data Cleaning, and Model Tuning to predict the survival chances on the Titanic.
- **MyNotes** Jan. 2021  
[GitHub Repository](#)
  - **Description:** A web application to take and save Notes. The project is made using JavaScript.
- **Flappy bird game** Jan. 2021  
[GitHub Repository](#)
  - **Description:** Created a flappy bird game clone using Python and Pygame.

## **COMPETITIONS**

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- **Ontario Skills Competition** Toronto, ON  
IT Office Software Applications Jun. 2020
  - **Description:** The IT Software Applications for Business category of Skills Ontario tests student knowledge on Microsoft Office Suite Applications. Students will be completing the competition by creating documents in Word, Excel, PowerPoint, and Access Databases using a fictitious company scenario.
  - **Result:** Placed 3<sup>rd</sup> in Ontario out of 60 competitors

## **CERTIFICATIONS**

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- **Data Science with Python - Udemy** Toronto, ON  
Jan. 2021
  - **Description:** Data Science using NumPy, Pandas, Seaborn, Matplotlib, Plotly, Scikit-Learn, Machine Learning, and TensorFlow.
- **BigQuery ML: Google Developer Group – Cloud Toronto** Toronto, ON  
[Credentials](#) Dec. 2019
  - **Description:** Creating and executing machine learning models in BigQuery using standard SQL queries.