## Pardeep Walia

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### **Student Experience**

# York University, Toronto, ON | September 2022 - April 2026

Information Technology Student

- I am currently pursuing a bachelor's degree in information technology, where I am gaining a strong foundation in computer science principles and practical skills.
- Completed Introduction to Data Structures, which is emphasizing linked lists, binary trees, stacks, queues, and other data structures
- In parallel, I have also completed Introduction to Applied Statistics, where I am implementing statistical tools like Z, T, or Chi-squared tests and regression analysis. Utilizing statistical software, particularly R, I am gaining practical experience in data analysis
- Currently taking Introduction to Data analytics, which focuses on techniques to manage modern organizations, topics such as data mining techniques, risk analysis, along with web mining, decision analysis and big data considerations
- System Architecture, emphasis on architectural styles and patterns, object-oriented designs

#### **Experience**

## HelloFresh, Toronto, ON | July 2021- Present (Part time)

Automation Technician

- Dexterous troubleshooting and Root cause analysis skills. Broke down problems, evaluated solutions and made decisions.
- Design edited and improved SOPs of various machines, maintenance procedures, and other troubleshooting procedures.
- Cultivated action plan(s) and implemented the plans to reach target specific goals, Trained/directed a whole department to work efficiently and inspired employees to go beyond daily targets.

#### **Extra Activities**

- Self-made basic projects with JavaScript, manipulated DOM, and a good grasp of data structures
- Made a tick tack toe game with javas script, imitated a web page by using JavaScript and HTML and CSS and media queries.
- Tech savvy: Fixed, improved digital equipment such as printers, and low-Voltage devices.
- Interested in the field of Artificial Intelligence, Machine learning, big data, data analysis and Software development.

#### **Education**

**York University, Toronto, ON** | Information Technology, BA-Honors, 2022-2026 Student Number: 219949619

# Certification

### **Udemy Online courses**

- Java Script: Complete Java script course Beginner to Expert 2022
- HTML and CSS: Build a Responsive real-world website with HTML and CSS
- Machine Learning A-Z in Python 2024