# PRIYANKA BANGALORE

## **Undergrad Student at Western University**

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**♥** Brampton/London, ON

% https://priyankabangalore.github.io

in linkedin.com/in/priyankabangalore

# **EDUCATION**

## **University of Toronto**

### **Bachelors in Cognitive Science, Statistics and Math**

**#** 2019 - 2021

♥ Toronto, ON

• Cognitive Science Stream: Computational Cognition

#### Western University

#### **Bachelors in Computer Science and Data Science**

## 2021 - Present

CGPA: 3.24

## **EXPERIENCE**

#### **Tutor**

#### **Tutor Partners LLC**

mar 2021 - Present

Online

Support student learning in STEM courses using personalized lessons

#### **Customer Service Associate**

#### **Fortinos**

🛗 July 2019 - April 2020

♥ Brampton, ON

· Aid customers at the front end

#### **Teaching Assistant**

#### **Kumon Learning Centre**

🛗 June 2016 - Nov 2016

Pampton, ON

 Supported student learning by helping students and correcting their math and reading work

# **AFFILIATIONS**

#### **Director of Marketing**

### **UofT Research Mentorship Program**

Aug 2020 - Present

♥ Toronto, ON

- Design all graphics and campaigns
- Handle all social media accounts

## **General Executive**

#### **UofT Artificial Intelligence Group**

Mov 2020 - Present

♥ Toronto, ON

• Handle all social media accounts

## TECHNICAL SKILLS

Java C# Python R C
Git LaTeX Adobe Photoshop
Microsoft Office

# **PROJECTS**

#### **Image Recognition Program**

- Program that can read in images of handwritten digits and determine which digit the image shows based on pixel values
- Implements kNN algorithm C

#### **Analysis of Auto Theft Crimes in Toronto**

 Statistical analysis conducted for the Toronto Police to analyze and find trends in Auto Theft Crimes in the Greater Toronto Area (GTA)

## Analysis of Intimate Partner Violence Against Women Globally

 Predictive analysis of COVID-19 effects on violence against women in intimate relationships R Pandas

### **Tech Conference Platform**

- Application that allows users to attend events, organize/speak at events, and message users
- Wrote over 4000 lines Java

# **CERTIFICATIONS**

#### Intro to Quantum Computing IBM

Online

Fast Track to ML and DS Udemy

Ebruary 2021

Online

Web Dev Bootcamp 2020 Udemy

E February 2021

Online

Ultimate MySQL Bootcamp Udemy

## February 2021

Online

# **SOFT SKILLS**

- Collaboration
- Leadership
- Problem Solving
- Organization
- Creativity