

# VIVEK WADHWANI

# C O M P U T E R S C I E N C E S T U D E N T

#### > ABOUT

Aspiring to become a self-taught fullstack developer with a strong eye for innovative design and а keen understanding of various development techniques. My goal is to always build products that provide pixel-perfect, performant experiences for the user. I am a motivated student striving to learn and gain experience. Detail oriented and deeply committed with excellent interpersonal and verbal skills.

### > CONTACT

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in

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Toronto, Canada (M3J 1P3)



#### > SKILLS

Languages - Python, JavaScript, Typescript, Java, C, Dart, HTML, Shell

Technologies - Flutter, Vue.js, Node.js, Selenium, BeautifulSoup, pandas, Bootstrap, Jupyter

Tools - Git, Firebase, Android Studio, JIRA, Markdown

#### > EDUCATION

#### **YORK UNIVERSITY - 2022**

Spec. Hons. B.Sc, Computer Science Candidate

- 7.6/9.0 (85%) Cumulative GPA
- Elle Hacks, Canada's Largest All Female Hackathon (Organizer - 2019)
- Hult Prize Toronto Regional Finals (Organizer 2019)
- Lassonde Outstanding International Student Award (2018)

#### > EXPERIENCE

# Undergraduate Research Assistant

Lassonde School of Engineering (May 2020 - PRESENT)

- Designing a machine learning model to predict a fraudulent credit card transaction based on skewed large-scale datasets.
- Leveraging pandas, scikit-learn, libsvm in Python to build a binary classifier.

# > PROJECTS

# Review Lassonde | Flutter, Firebase, Selenium

- Developed a full-stack cross-platform mobile application that allows students to leave reviews about the courses they have taken.
- Successfully developed a scheduled cloud function that web scrapes data of over 500 courses from the school website.

## Aawaaz Portal | Vue, Firebase, Bootstrap

- Built a robust learning management system for a private tutoring company.
- Implemented features such as chat, assignments and reports for students, teachers, and admins.