




# VIVEK WADHWANI

## COMPUTER SCIENCE STUDENT

### > ABOUT


Aspiring to become a self-taught full-stack developer with a strong eye for innovative design and a 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

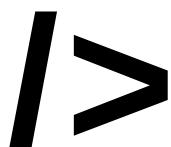
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 Toronto, Canada (M3J 1P3)



### > 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)
- Lasonde Outstanding International Student Award (2018)

### > EXPERIENCE

#### Undergraduate Research Assistant

Lasonde 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 Lasonde | 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.

### > 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