

# MOSHE OBIOMA IHEJIRIKA

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## EDUCATION

**Wilfrid Laurier University** Waterloo, ON  
BBA/BSc Computer Science and Business Administration *GPA: 3.3+* Sep 2019 - Expected April 2023

**Blyth Academy** Thornhill, ON  
High School Diploma *GPA: 4.0* Sep 2015 - June 2019

## TECHNICAL/WORK EXPERIENCE

**Google** New York, NY  
*Computer Science Summer Institute* July 2019 - Aug 2019

- Selected as 1 of 30 high achieving students for a 3 week intensive software development program at Google NYC.
- Designed, implemented and presented a food sustainability webapp called Pass The Plate in three days. Technologies used include HTML/CSS, Javascript, SQL and Jijna2.

**Ascent Apartments** San Jose, CA  
*Leasing Assistant* June 2020 - Aug 2020

- Developed "Bloom", a pool reservation webapp designed to facilitate online bookings during the COVID pandemic.
- Provided all around community assistance through handling phone lines, resident concerns, and managing the pool according to COVID guidelines.

**Golden Hack** Waterloo, ON  
*Hackathon Participant* Oct 2020 - Oct 2020

- Designed, implemented and presented a social media clothing web-application called Yourdrobe designed to allow users to see, post and save different outfit styles they have interest in remembering or buying.
- Sole full-stack developer in a team of 4 business oriented students. Technologies used include HTML/CSS and Django.

**Hack the Valley** Toronto, ON  
*Hackathon Participant* Feb 2020 - Feb 2020

- Designed and developed Subletr, a web scraping webapp to find sublets listed on different websites
- Led a 4-person team of brand new hackers by working as the full-stack developer of the webapp. Technologies used include HTML/CSS, React JS, Selenium and JSON.

## TECHNICAL SKILLS AND COURSEWORK

Programming Languages: Python, Java, HTML/CSS, JavaScript, Flash, VBA

Technologies and Frameworks: Django, React Js, Windows/UNIX Cmd, Git

Coursework: Intro to CS, Data Structures I, Calculus, Linear-Algebra, Proofs

## PROJECTS

**Bloom** *Django, HTML/CSS* bloomreservations.com

Bloom is a robust and visually attractive pool reservation web app complete with a staff CRM platform and user dashboard. It was self-initiated project born out of the need for a better solution for staff and residents alike.

**YourDrobe** *Django, HTML/CSS* <https://github.com/ObiTracks/Yourdrobe>

Yourdrobe is a social media webapp that allows users to find, post and save clothing styles for personal inspiration - anything from basic home lounge wear, to specific fashion styles. Think TikTok but for clothes.

**Personal Portfolio** *React JS, HMTL/CSS, Git* moihej.com

My personal website is my first project done using React JS. It contains projects I've worked on and information about me. Implements a Reddit API to display my reddit posts.

## AWARDS

**HP Inc. Business Competition Finalist** HP Inc. Canada  
Developed the concept and business plan for a compact wireless printer for HP to add to its product line-up to attract younger demographics. January 2019