

Frank Obedi

Toronto, Ontario

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EDUCATION

Honours BSc Computer Science

2020 - 2024

Wilfrid Laurier University

Waterloo, ON

Relevant Courses: Computer Networks, Algorithms Design and Analysis, Software Engineering, Data Structures

TECHNICAL SKILLS

- **Languages:** Python, Java, C, CSS3, HTML5, JavaScript (ES6+), Flask, VBA, SQL
- **Tools:** MySQL, Git, Eclipse, Visual Studio Code, MS Office Applications
- **Interpersonal:** Team Oriented, Open Minded, Problem Solving, Communication, Leadership, Self-motivated

I utilized these skills in building the projects listed below

ACADEMIC PROJECTS

Bike Shop Manager

March 2023

- Collaborated in a team of 3 to analyze, design, and implement a work order management desktop app for bike repair shops.
- Programmed using JavaFX to implement login, work order management, customer registration, and item for repair tracking.
- Developed a back-end database to store work orders, customer information, and items for repair using MySQL.
- Utilized Agile development to take the project from start to finish.

City Weather App

February 2023

- Developed a simple web based weather app using Flask and weatherapi.com REST API that allows users to find the current weather and five day forecast of any city in the world
- Utilized Python requests library to retrieve weather data from weatherapi.com REST API in JSON format
- Built a front-end User Interface using HTML, CSS, and Python to display the weather information

Spotify Playlist Bot

September 2022

- Implemented a Discord Bot using Python to respond to user commands and add song titles to a SQLite database
- Utilized Selenium web automation tool to create a web bot to retrieve songs from the database and automatically add them to a Spotify playlist

Art Gallery Website

June 2020

- Collaborate in a team of 3 to develop a website to showcase high school students art works.
- Designed the front-end using HTML, CSS and JavaScript

WORK HISTORY

Winners Merchants International L.P

Waterloo, ON

Store Associate

August 2021 - Present

- Optimized customer experience by providing friendly and professional service beyond expectations
- Interacted professionally to successfully build customer relationships, resulting in repeat business
- Designed creative displays to enhance promotion of key merchandise
- Ensured thorough knowledge of all products and trends to provide customers with comprehensive guidance and feedback
- Helped in the orientation and training of new associates in my department