

# SHIVYA MEHTA

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## Education

### McMaster University

*Bachelors of Engineering in Software Engineering*

CGPA: 3.9

Sep. 2022 – Present

*Hamilton, ON*

## Relevant Coursework

- Data Structures
- OO Programming
- Digital Systems
- Discrete Mathematics

## Technical Skills

**Languages:** Python, Java, JavaScript, HTML5/CSS, C, Bash

**Developer Tools:** VS Code, IntelliJ

**Technologies/Frameworks:** ReactJS, Django, GitHub, Git

## Work Experience

### BollyFusion | [bollyfusion.ca](https://bollyfusion.ca)

June 2023 – Present

*Website Designer*

*Burnaby, BC*

- Implemented innovative design solutions using **ReactJS**, **HTML5**, and **CSS** to create a visually appealing and responsive website that captivate users' attention.
- Boosted customer engagement by implementing **user-friendly forms** and **functionalities** on the business website, facilitating seamless communication with owners through email and attracting a larger clientele.
- Implemented a proactive maintenance plan, ensuring the website's continuous functionality.
- Consistently enhance content and features by incorporating feedback from both users and company owners.

### Metro Communications Inc.

June 2018 — August 2022

*Administrative Assistant*

*Burnaby, BC*

- Handled cheques, filed paperwork, and received QuickBooks training for basic bookkeeping.
- Created and maintained detailed administrative processes and procedures to drive efficiency and accuracy.

## Projects

### Task Manager Application | [Source Code](#)

Python | Django | HTML5 | CSS

- Developed a Personal Task Manager application using **Python** and **Django**, offering robust features for task creation, editing, deletion, and status tracking.
- Implemented a secure user authentication system using Django's built-in **Class-Based Views**, providing users with secure registration and login functionalities.
- Crafted an intuitive and aesthetically pleasing user interface using **HTML5** and **CSS**, focusing on providing a seamless and enjoyable user experience.

### Realtime Chat Application | [Source Code](#)

Python | Django | HTML5 | CSS

- Implemented a room-based communication system where users can join a chatroom by specifying a unique room name while on the same server.
- Integrated and managed the **SQLite** database using **Django ORM** to implement dynamic content updates for efficient data storage and retrieval.
- Utilized **AJAX** for real-time message updates within the same room, providing an interactive and responsive chat environment.

## Extracurricular

### DeltaHacks

September 2023 – Present

*Marketing Executive*

*Hamilton, ON*

- Serve as a key member of the DeltaHacks Marketing team, actively promoting the hackathon through strategic social media campaigns.
- Leverage social media platforms to amplify DeltaHacks' presence, resulting in increased brand visibility and participant engagement.
- Collaborate with cross-functional teams to ensure cohesive branding and messaging that resonates with club principles.