Maleeha Mirza

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EDUCATION

Toronto Metropolitan University   Toronto, ON
Bachelor of Science (Honours) in Computer Science, Co-operative Education   Expected May 2026
Relevant coursework:
- Computer Science II: Grasped fundamentals of object-oriented programming concepts in Java and Python
- Data Structures: Gained extensive knowledge of data structures and algorithms in Lisp programming

EXPERIENCE

Developer Intern   Toronto, ON
Atlantic Packaging   May 2024 - Present
- Created well defined user stories and tasks in an agile environment for projects in partnership with Business System Analysts, utilizing excellent communication skills and articulation
- Worked with the company's internal API to extract employee data, earning commendation from a full-time developer for aiding in their issue's debugging

PROGRAMMING PROJECTS

ZenHarmony | *Figma, Node, JavaScript, HTML, CSS*   Feb 2024
- Teamed up with 3 individuals to craft a visually appealing web app game to promote wellness through taking care of a virtual pet, valuing insights from teammates in an open-minded environment
- Played a pivotal role in elevating the website's aesthetic appeal by fine-tuning CSS elements for optimal design coherence, gaining excellent design skills

InnerYou | *Twinword API, Node, Express, React, HTML, CSS, JavaScript, Tailwind, Co.generate*   Aug 2023
- Designed a mental health web application in a 4-person team using React in a 36 hours hackathon
- Enabled users to be provided with emotion-based activities, a to-do list, and a personal journal; awarded Fourth place and Wolfram Award for Best use of API

TimeDiscard | *JavaScript, Node, React, Tailwind, Framer.motion*   Apr 2021
- Worked closely with a fast-paced 4-person team, demonstrating a strong drive to frequently ship code, resulting in the development of a Chrome Extension using JavaScript within just 32 hours
- Allowed users to prevent procrastination by providing a to-do-list, Pomodoro timer, and web analytics; awarded Third Prize (out of 32 projects)

EXTRA-CURRICULARS

VP Externals   Toronto, ON
TMU PACS (Practical Applications of Computer Science)   Mar 2024 - Present
- Maintained communication with 2+ student groups to host 5+ student events including technical workshops, social events, study sessions to help create a fun academic environment
- Facilitated sponsorships for a hackathon by reaching out to 5+ organizations both within and outside the school

YMCA Leader   Toronto, ON
YMCA   Oct 2019 – Jun 2022
- Exemplified ownership in two civic engagement projects to raise awareness of community issues, implementing analytical skills in project research and management
- Tackled new complex challenges through improved role delegation and time management strategies in the climate change project, resulting in the First Prize win in the 2022 group competition

RELEVANT SKILLS

Languages: Proficient in Python, Java, JavaScript, HTML/CSS, Linux
Developer Tools: Microsoft Azure, Git, Github, VS Code, IntelliJ, Eclipse, Emacs
Other Tools: Microsoft Office (Word, Excel, etc), Canva, Procreate