# Asma Hashar

647-324-9337 | asma001@my.yorku.ca | linkedin.com/in/asma | github.com/asma

# EDUCATION AND SKILLS

York University

Toronto, Ontario

Bachelor of Science in Computer Science, Honours

2023-2027

- Relevant Coursework: Discrete Mathematics, Advanced Object Oriented Programming (Java), Fundamentals of Data Structures, Computer Organization, Software Tools (C), Theory of Computation
- Languages: C, Java, Python, JavaScript
- Technologies: Node.js, JUnit, HTML, React, Unix, Bash, Git, CSS, MySQL, Microsoft Office Suit

## EXPERIENCE

#### Market Research Lead

July 2025 - Present

FI Solutions Inc

Toronto, Ontario

- Delivered a differentiated brand positioning framework by analyzing competitors' online branding and tone-of-voice strategies, resulting in a clear set of key messaging themes and positioning guidelines.
- Developed a lightweight content strategy and social media calendar through the creation of posts and content ideas, resulting in actionable recommendations and ready-to-publish assets for LinkedIn and Instagram

#### Logistics Executive

2023- Present

ElleHacks

Toronto, ON

- Executed Canada's largest hackathon for women and gender-diverse students through designing 10+ technical challenges, judging rubrics, and participant materials for 400+ attendees, resulting in a seamless, on-time event.
- Enhanced event planning efficiency through active collaboration in weekly coordination meetings, resulting in a cohesive organizing process and successful hackathon delivery.

Private Tutor

2018 - Present

Toronto, ON

Self-Employed

- Proficient in tutoring subjects such as math and science, with a deep understanding of the curriculum.
- Developed and executed comprehensive lesson plans incorporating a variety of teaching strategies and resources to cater to diverse student needs and learning styles, resulting in significant improvements in student engagement and comprehension.

## Projects

## ThinkBox | HTML, CSS, JavaScript

- Created a task management and note-taking app with an interactive UI, using **HTML/CSS** and **JavaScript** allowing users to add, delete, and track tasks with due dates.
- Integrated local storage to ensure tasks and notes persist across sessions, enhancing usability and convenience.

#### Weather App | Python, PyQt5, OpenWeather API, CSS

- Developed a desktop weather application using **PyQt5**, integrating the OpenWeather API to fetch real-time weather data.
- Created a responsive and intuitive interface with dynamic weather emojis, while conducting thorough testing and debugging to ensure accurate data representation and smooth API performance.