Menna Migbar

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EDUCATION

B.S. in Computer Science   *Expected Graduation, May 2027*
Carleton University
Ottawa, Canada
- o   **Concentrations:** Machine Learning and AI

SKILL

- Languages: Python| Java | JavaScript | C | HTML/CSS|SQL| Git
- Related Coursework**:** Data Structures & Algorithms, Objects & Design, Object-Oriented Programming, Statistics & Applications
- Tools : VS Code, Injellij, Jupyter

PERSONAL PROJECTS

Stock Predictor   **Ottawa, Canada**
                                                                                         May 2024– July 2014
- Trained mathematical models to predict stock price trends using Yahoo Finance, Jupyter, Neural Networks, and Linear Regression Time Series algorithms
- Scripted the predictive stock price model and obtained a prediction accuracy of 90.07%

Personal Portfolio   **Ottawa, Canada**
                                                                                         Jun 2020 – July 2020
- Designed and developed a responsive personal portfolio website using HTML, CSS, and JavaScript, showcasing strong front-end web development skills and a keen eye for UI/UX design.
- Utilized version control with Git to manage and track changes to the codebase, ensuring a streamlined and organized development process.

ACTIVITIES AND LEADERSHIP

First Year Representative Student Success Center   **Ottawa, Canada**
Student Success Center   *Sep 2023 – Present*
- Engaged in public speaking by delivering weekly in-class announcements, effectively communicating the SSC's upcoming events and initiatives,clearing doubts and fostering increased awareness within the student. community.

AIESEC Carleton
Team Management   **Ottawa, Canada**
- Marketing, promoting, and managing team dynamics cooperatively for AIESEC, an international nonprofit organization that encourages youth to discover and pursue their leadership potential.
- Contributed to develop a strong team atmosphere that supported the organization's objectives.

President   **New Delhi, India**
Make A Difference   *Dec 2021 – Dec 2022*
- Led a service club with over 45 members, leading the board of executives and building collaborative relationships with non-profit organizations. Super headed over initiatives to gather and provide English education for underprivileged children, showcasing strong organizational and interpersonal skills to drive meaningful community impact.

Member   **New Delhi, India**
Coding Club   *Jan 2021 – May 2021*
- Engaged in a problem-solving community dedicated to the development of video game interfaces, contributing through collaborative efforts with fellow team members.