

Sadeem Mehkery

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Portfolio Website: <https://sadreammm.github.io/portfolio/>

EDUCATION

University of Wollongong in Dubai

Dubai, UAE

Bachelors of Computer Science (Big Data)

09/2023 - present

- o **WAM:** 93.89
- o **Relevant Coursework:** Object Oriented Programming, Introduction to Web Technology, Database Management, Software Development Life Cycle, Project management, Advance Programming with C++

Our Own English High School

Sharjah, UAE

Science Stream - Physics, Chemistry, Math, Computer Science

04/2009 - 2023

- o **CBSE 12th Board Examination: 95.8%**

Additional Courses

- **Harvard CS50 - Introduction to Programming** 03/2024 - 2024
Covered fundamentals of programming, algorithms, data structures, and web development.

PROJECTS

Spotify Companion

07/2024 – 2024

- Developed a website for non-premium spotify users to enjoy lyrics and perform changes on their playlists while also the ability to sort playlist tracks in different orders using different algorithms.
- Created using Spotify's API and backend handled using Flask.
- <https://github.com/sadreammm/spotify-companion>

Recipe Website

Team Lead

06/2024 – 2024

- A web-based application allowing users to create, update, delete, and search for recipes. Integrated SQL backend for data storage.
- Developed using HTML, CSS, JavaScript, and node.js
- Implemented authentication, user roles, and recipe management with SQL database.
- <https://github.com/sadreammm/Recipe-Management>

Portfolio Website

09/2024 – 2024

- Designed and developed a personal portfolio to showcase web development, design, and technical skills.
- Built with HTML, CSS, React.js for the front-end, ensuring a responsive and dynamic user interface.
- Implemented backend features using Node.js, including functionality for sending emails via a contact form.
- <https://github.com/sadreammm/portfolio>

SKILLS

Programming Languages: Python, JavaScript, C++, C, SQL, HTML/CSS

Frameworks/Libraries: React.js, Node.js, Flask, Bootstrap

Tools: Visual Studio, PyCharm, Jupyter Notebooks