

# Maryam Dawood

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## EDUCATION

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### University of Houston - Downtown

Bachelor of Science in Computer Science, Minor in – Mathematics

Houston, Texas

Expected Completion: 12/23

### General Assembly

Software Engineering Immersive Program

Houston, Texas

05/22 - 11/22

## TECHNICAL & INTERPERSONAL SKILLS

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**Languages:** Python, JavaScript, HTML, CSS, Mongo, JSON, Typescript, EJS

**Libraries and Frameworks:** React, Express.js, jQuery, Bootstrap, Semantic UI

**Databases and other:** PostgreSQL, MongoDB, RESTful Routing, JSON API

**Interpersonal skills:** Communication, Collaboration, Creativity, Analytical, Quick Learner

## TECHNICAL PROJECTS

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### Artificial Intelligence Bias Regulation Aggregator

10/2022

Python | Google Collaboratory

- Worked in a team to develop an automated web crawling tool that scrapes federal and state-level government websites to identify government regulations concerning the uses of data-driven technologies.
- <https://tinyurl.com/4smpvhjd>

### Happy Hound

09/2022

HTML | CSS | JavaScript | React | Express | Bootstrap | Mongo | Git | GitHub | Heroku | Semantic UI | Bootstrap

- Worked in a team of three members to assemble a MERN Ecommerce Store for Dog Accessories.
- Executed the Front-End repository of the Ecommerce store using React.
- Deployed using Heroku, met the MVP goals and project deadline set by General Assembly.
- <https://happy-hound-react-app.herokuapp.com/>

### Frenzies

08/2022

HTML | CSS | JavaScript | RESTful Routing | Bootstrap | MongoDB | EJS | JSON | CRUD | Express

- Built a full stack application named FRENZIES, which is a user submitted quotes gallery.
- Utilized MongoDB Atlas as the database to maintain user inputted quotes.
- Deployed the app using Heroku, met the MVP goals and the project deadline set by General Assembly.
- <https://frenzies-deployed-app.herokuapp.com/frenzies>

### Match Box

07/2022

HTML | CSS | JavaScript

- Developed a card matching game using Object Oriented Programming.
- Deployed the app using GitHub Pages, met the MVP goals and the project deadline.
- Utilized previous experience with HTML and CSS to create the frontend.
- <https://mdawood832.github.io/MatchBox/>

## ACTIVITIES AND INVOLVEMENT

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### Carnegie Mellon University – OurCS Women in Tech 2022

Pittsburgh, Pennsylvania

10/20/22 – 10/23/22

### Grace Hopper Celebration 2022

Virtual

09/26/22 – 09/29/22

## AWARDS AND SCHOLARSHIPS

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- Ion Partnership with Microsoft and General Assembly Scholarship Awarded 05/2022
- Grace Hopper Celebration Scholarship sponsored by Apple Awarded 06/2022
- Academic Excellence Scholarship: Dean's List Awarded 12/2021