Edward Wynman

Software Engineer looking to make a difference by creating impact at global scale.

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https://github.com/Ewynman | https://www.linkedin.com/in/edward-wynman/ | http://www.meeteddie.tech/

PROFESSIONAL SUMMARY

Motivated Computer Science student with a strong interest in working in Frontend Development or a similar technical area. Adept at working in a team as well as independently, seeking further development of professional experience and technical skills

WORK EXPERIENCE

NASA New Jersey Space Grant Consortium Research Assistant

Sept 2022 - Present

- Investigate the development of data access and processing workflows for hyperspectral images
- Work with Python libraries such as Spectral Python, SQLite, and googles Geocode API

Python Developer Intern, ISC Industries

Jun 2022 – Aug 2022

- Wrote python scripts to analyze and move data within the company database
- Wrote python Scripts to automate the moving of files and directories for new items in the database.
- Worked with SQL to create new queries to store company data to easily access with python scripts and send to customers.

SKILLS

Programming Languages: Java, HTML, CSS, PHP, R, Python, C, Bash, SQL, JavaScript, Node.JS **Technologies**: Git, GitHub, Bootstrap and Linux

EDUCATION

Bachelor of Science - BS, Computer Science, Montclair State University

Dec 2023

- **GPA**: 3.50
- Coursework: Computer Networks, Database Systems, Data Structures and Algorithms in Python, Introduction to R Programming, Software Engineering I, Data Structures and Algorithms, Computer Systems, Systems Programming, Python Programming II, Fundamentals of Programming Languages, Fundamentals of Programming I & II, Introduction to Linear Algebra, Computational Concepts, Calculus I & II, Data Science and Statistic's.

Master of Science - MS, Computer Science, Montclair State University

Dec 2024

PROJECTS

Personal Portfolio Website, http://www.meeteddie.tech/

Oct 2021 - May 2022

- Built a personal portfolio website using HTML, CSS, and JavaScript
- Multipage website to showcase my skills, projects, and more information about myself

Positive Quotes Website, https://github.com/Ewynman/PostivteQuotes

August 2022

• Made a simple website that displays a bunch of positive quotes using HTML, CSS, and JS

Web Developer, MSU Computer Club Website, https://msucomputerclub.github.io/

Sep 2022

• Developed & Deployed MSUCC's website to be maintainable and user-friendly.

Clubs and Activities

Computer Club President, Montclair State University

Aug 2022 - Present

- Coordinate and plan meetings with E-board about upcoming events, roles, and work on developing the club further
- Work with school faculty to set up campus events and meetings
- Promoting events and activities using different social media platforms.