Dylan Thyer

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EDUCATION

HOFSTRA UNIVERSITY – Hempstead, NY

August 2020 - May 2024

Bachelor of Arts in Computer Science, Minor in Business and Design

GPA:3.53

Relevant Coursework: Fundamental Computer Science 15 - 17, Introduction to Game Design, Software Engineering, Computer Architecture, Computer Operating Systems, Data Structures and Algorithms, Web Application Development & Databases, Ethical Hacking

PROFESSIONAL EXPERIENCE

MB Ramen - Huntington Station, NY

December 2021 - Current

Waiter

- Managed the restaurant's point of sale system, handling 150-300 daily orders.
- Organize inventory daily.
- Serve tables and provide excellent customer service to guests

Lavner Education - Garden City, NY

June 2023 - August 2023

Computer Science Instructor

- Taught various computer science courses to a broad range of age groups.
- Ran 1-on-1 tutoring sessions teaching more in-depth topics to students.

Essential Data Corporation – Remote

January 2023 - April 2023

SEO Specialist Internship

- Tracked incoming website traffic and requests.
- Remodeled existing website dashboard and implemented new features for tracking UI statistics.

HONORS AND ACHIEVEMENTS

Hofstra University Dean's List Student, Consecutively 5 Semesters

2021 -2024

School of Engineering and Applied Science

MOS Certification for Excel 2023

EXTRACURRICULAR EXPERIENCE

Theta Tau Engineering Fraternity

March 2023- May 2024

Advertising Chair

- Designed unique ads for a variety of events using Photoshop.
- Designed posters for the organization using Photoshop and Adobe Illustrator.

Webmaster Chair

• Manage the chapter's website, updating code and managing APIs regularly.

North Shore Holiday House-Huntington, NY

January 2016 - October 2022

• Volunteered for multiple years at a Non-profit summer camp, helping manage their fundraising Thrift Store.

ACADEMIC PROJECTS

- ASP.NET Web Application
 - o Dynamic Restaurant Menu stored in an SQL database
 - o Used Stored Procedures to generate custom menus for varying dietary restrictions.
 - o Application was ran using HTML and ASP. NET Razor Pages
 - o Result was a website with a fully modifiable menu for
- Plant Watering Reminder
 - o App built using Svelte, HTML, CSS, and JS
 - o Stored information added by users locally in browser cache
 - Able to send reminders to users based on inputted intervals

SKILLS

- Coding Languages
 - o Python, C++, Java, C#, HTML, CSS, JavaScript, SQL
- Computer Programs
 - o Microsoft Excel, Access
 - o Adobe Photoshop, Illustrator
 - o Unity, Godot