**Jay Mehta**

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**EDUCATION**

**Towson University** | Bachelor of Science in Computer Science - Software Engineering Expected May 2025

* Minor in Math

**Atholton High School** | High School Diploma May 2021

* GPA: 3.7
* Head of community outreach at the SGA (Student Government Association)

**PROFESSIONAL EXPERIENCE**

**Non-profit Intern at American Inns of Court | Alexandria, Virginia** May 2021 - March 2022

Responsible for providing assistance to and collaborating with the Director of Education and Mentoring Programs. Some responsibilities included: researching state laws and reaching out to state officials, designing accredited courses, and organizing data using excel or similar software.

Key Accomplishments:

* Designed accredited continuing legal education (CLE) programs. These programs are used by hundreds of lawyers all over the country to recertify their license.
* Worked with state officials to certify multiple CLE programs, which led to the organization being able to significantly increase the number of people that are able to access their content.

**Commercial Painter at Palmer Brothers| D.C & Maryland** May 2022 - August 2022

Worked with a team on large projects such as housing communities and apartment complexes. Expected to finish work quickly with high quality.

Key Responsibilities:

* + Answered questions from clients regarding the details from various projects
  + Collaborated seamlessly with coworkers in order to finish projects while operating under tight timelines
  + Worked with the customer to understand their specific requirements and implement those in my work accordingly

**PROJECTS**

**Text-based Game**

* Created a single player text based game using object oriented programming
* Game allowed player to replay levels, interact with objects, fight enemies, and solve puzzles
* player can gain levels to do more damage, and receives different rewards upon completing levels multiple times

**TECHNICAL SKILLS**

* Java
* C++
* python
* OS: Windows, Linux, Mac OS
* HTML, JavaScript
* MS Excel
* MySQL

**RELATED COURSEWORK**

* Cybersecurity
* Intro to computer science I & II (Java)
* Data Structures and Algorithm analysis
* Public Speaking
* Business writing
* Calculus 1-3
* Linear Algebra
* Object Oriented Design
* Discrete Mathematics
* Data comm and networking
* Web based programming