

# ZAKARIA MERZOUGUI

## EDUCATION

**Quinnipiac University**, Hamden, CT  
**Master of Science**, Cyber Security, Expected in 05/2027

**Quinnipiac University**, Hamden, CT  
**Bachelor of Science**, Computer Science, Expected in 05/2026

**South Windsor High School**, South Windsor, CT  
**High School Diploma**, 06/2023

## PROFESSIONAL SUMMARY

Organized and dependable candidate successful at managing multiple priorities with a positive attitude. Willingness to take on added responsibilities to meet team goals.

## SKILLS

**Data Structures and Algorithms**

**Java**

**JavaScript**

**CSS**

**Communication**

**Work Ethic**

**Object-Oriented**

**Python**

**HTML**

**Critical Thinking**

**Teamwork**

**Passionate**

## WORK HISTORY

**GROUP LEADER** 06/2021 to 07/2021

**MELC (Manchester Early Learning Center)**, Manchester, CT

- Led and supervised a group of classroom-sized students, providing support and guidance in their academic endeavors and ensuring a positive learning environment
- Assisted students in catching up on missed knowledge from the previous school year, resulting in increased academic performance and readiness for the next grade
- Successfully organized and facilitated engaging activities during lunch breaks and recess, ensuring that students had a fun and memorable experience while also promoting social interaction and teamwork

## PERSONAL PROJECTS

Website: Personal Portfolio

- I built my own website using HTML, CSS, and JavaScript. I also used React for the mouse

hovering over buttons to create cool animation and overall amplify the website's quality. My website is essentially a portfolio about me and also my personal projects.

Java Projects:

- A 20-Question general knowledge quiz that has lifelines implemented. 50-50, Second-Chance, and Replace-a-Question. In the end, it outputs your score and the questions you answered incorrectly.
- A modified version of Yahtzee where the user can attempt to get the most points possible by rolling 5 dice. You get 2 rerolls for each of the 13 rounds.

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## LANGUAGES

### Arabic



Native or Bilingual

### English



Native or Bilingual