ARI ZARAVELIS

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EDUCATION

Pelham Memorial High School; Diploma, 2018 (GPA: 3.7/4.0) Graduated June 23, 2018

Manhattan College; Riverdale, NY

Bachelor of Science in Computer Science; (GPA: 3.4/4.0) Expected Graduation; May 2022

RELEVENT COURSEWORK

Computer Science

- Computer Science I, II
- Data Structures
- Discrete Structures
- Database Systems I
- Operating Systems
- Computer Organization
- Object Oriented Design with Java
- Numerical Computation
- Blockchain and Cryptocurrency Technologies

Mathematics and Science

- Calculus I, II
- Linear Algebra & Statistics
- Physics I, II
- Physics of Digital Systems

WORK EXPERIENCE

Pelham Library IT Department and Homework Helper

Pelham, NY

Volunteer Work 2017-2018

• Explain homework problems to students with clarity and maintain productive studying environment for all participants, as well as help with technological issues

Marina Del Rey Catering Hall (Part Time)

2018-2020

• Serve and accommodate guests, as well as ensure proper setup of weddings and company events (15-25 hours per week)

LEADERSHIP EXPERIENCE

Association for Computing Machinery Club

Riverdale, NY

Member 2018-2019

• Attend problem solving sessions utilizing different programming languages, as well as attend seminars and lectures related to computing

TECHNICAL SKILLS

Programming Languages: C/C++, Java, Python, MySQL, HTML, CSS, MATLAB

Languages: English-Native language • Albanian-Fluent • Spanish-Basic knowledge