Zaid Maayah

Phone: +1 (510) 365-2933 ♦ Email: zaidmaayah@berkeley.edu

EDUCATION

University of California - Berkeley   JUNE 2020 - PRESENT

Expected to Graduate Spring 2024

Major: Computer Science, BA (College of Letters and Sciences)

- Cumulative GPA: 3.82/4.0
- Relevant Coursework: Structure and Interpretation of Computer Programs; Data Structures; Foundations of Data Science; Information Devices and Systems; Discrete Mathematics and Probability Theory
- Served as an Academic Intern in Data 8 during Spring 2021

Dubai International Academy (DIA), United Arab Emirates   SEPTEMBER 2017 - MAY 2020

Class of 2020

- International Baccalaureate Diploma: 41/45 points; SAT Score: 1520; SAT Math Lv. 2: 800
- Relevant Coursework: HL Mathematics with Calculus Option, HL Computer Science, HL Physics
- Grade of A on Extended Essay in Computer Science
- Completed both AP Computer Science A and AP Statistics with scores of 5

EXPERIENCE

Bayt.com Internship, Dubai   JULY 2019

- Researched machine learning algorithms; performed NLP analysis using company's database
- Designed a custom text similarity ranking algorithm

Edutech Middle East LLC, Dubai   MAY 2018

- Prepared, attended, and conducted workshops for students and teachers at many Dubai schools
- Assisted in creating lesson plans for various technologies and products

LEADERSHIP & AWARDS

Rochester Institute of Technology Programming Competition, Dubai   NOVEMBER 2018

- Won 1st place among 15 two-person teams, winning an $8,000 scholarship for admission to RIT

DIATECH Club, DIA   JANUARY 2018 - MARCH 2020

- Founded club dedicated to teaching middle school students programming and engineering fundamentals; independently structured and oversaw after-school courses for 10 students
- Negotiated with corporate sponsors to provide donations

SKILLS

- Computer Skills: Proficient in Python, Java, C#, Dart, front-end and back-end web development; experienced with electronics with Arduino and Raspberry Pi; proficient in document processing with LaTeX
- Experienced with Python libraries such as Pandas, SKLearn, and Matplotlib
- Languages: French – advanced speaking and writing; Arabic – proficient speaking and writing