

Aydin Erkutay Zanagar  
5901 Northcrest Drive  
Flower Mound, Texas  
940-395-9871  
aez1@rice.edu

## EDUCATION

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**Student at Rice University Pursuing a Bachelor of Science in Computer Science (expected graduation in 2019)**

Unweighted GPA: 3.54

**Edward S. Marcus High School**

Graduated 11<sup>th</sup> in a class of 754 with an unweighted GPA of 3.94

## TESTING

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**ACT** (highest scores) Composite: 35 English: 35 Math: 36 Reading: 35 Science: 34 Writing: 11

**SAT** (highest scores) Critical Reading: 680 Math: 800 Writing: 760

**SAT Subject Tests** Chemistry: 750 Math Level 2: 800

**AP Subject Tests** Statistics: 5, Calculus AB: 5, Calculus BC: 5, Physics 1: 5, Physics 2: 5, English Literature and Composition: 5, Macroeconomics: 5, United States Government and Politics: 3, United States History: 5, Chemistry: 4, World History: 4, English Language and Composition: 4

## COMMUNITY SERVICE

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**Volunteer Coach, Greater Lewisville Area Soccer Association, Flower Mound, Texas (2013-2015)**

Coached, managed and instructed 6-7 year old girls team for local recreational soccer league

**Volunteer Tutor, Edward S. Marcus High School, Flower Mound, Texas (2013-2015)**

Tutored 6<sup>th</sup> through 12<sup>th</sup> Grade students in all areas of academic need

**Volunteer Technical Support "Nerd Herd", Marcus High School, Flower Mound, Texas (Spring 2014-2015)**

Assisted students and faculty with technological issues on campus

## WORK EXPERIENCE

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**Stem Cell Center, Texas Heart Institute, Summer Bioinformatics Intern, Houston, Texas (May 2016-August 2016)**

Analyzed data from results of lab procedures using Python and corresponded with bioinformatics experts in MD Anderson

**Private Tutor, Flower Mound, Texas (August 2013-Present)**

In-home tutor for grades 6-12 primarily in the areas of math and science

**ABC Imaging, Summer Software Developer Intern, Addison, Texas (June 2015 – August 2015)**

Learned the fundamentals of C# coding and participated in the daily meetings of a software development team

**AMC Theatres, Theatre Crew, Highland Village, Texas (August 2013-January 2014)**

Responsible for concession sales, ticket sales, and customer satisfaction

**EBS-RAD, Summer Intern, Carrollton, Texas (Summer 2012)**

Developed hiring process protocol, managed inventory

## HONORS AND AWARDS

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TASSP Secondary School Scholar Finalist (top 50 secondary school scholars in Texas) (2015)

AP Scholar with Distinction (2015)

Academic Decathlon, 1<sup>st</sup> Place in Honors District Mathematics (2014)

National Honor Society, Inducted Spring 2013

Marcus High School Science Departmental Award (2013)

Texas Junior Classical League, Reading Comprehension, Area Runner Up (2013)

Magnificent Marauder, Outstanding Performance and Leadership Award in AP Chemistry (Spring 2013)

## LEADERSHIP

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Secretary and Executive Committee Member, Lovett Residential College of Rice University (2016-2017)

Peer Academic Advisor, Rice University Office of Academic Advising

President, Edward S. Marcus High School Science National Honor Society (Fall 2014-Spring 2015)

Co-Founder, Marcus Tutoring Program (2013)

Student Coordinator, Marcus High School Nerd Herd (Spring 2014-Spring 2015)