# **ABRAR RAHMAN**

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# professional summary

Motivated junior at Cupertino High School pursuing a career in Computer Science. What drives me to this career is the resolute belief that Computer Science holds untold potential to positively benefit people's lives. I strive for excellence in everything I do while seeking to grow in my knowledge.

## skills

- Computer Programming and Engineering
- Public Speaking and Communication

# work history

#### **Research and Development Internship**

The University of Arizona

Over the summer, I travelled to Arizona, where I worked with Professor Marvin Slepian and his team in the Department of Biomedical Engineering on an ongoing project. We are designing a "Smart Room," which aims to use computer vision and big-data analytics to produce better patient outcomes by extracting healthcare-related information from doctor-patient interactions.

#### The Tech Challenge

The Tech Museum of Innovation

Led my team to four consecutive wins, beating out a field of more than 2,500 competitors, scoring: 2nd place Outstanding Engineering Journal (2014), 2nd Place Outstanding Engineering Process (2015), 3rd Place Outstanding Engineering Process (2016), 1st Place Outstanding Engineering Journal (2016), and 1st Place Outstanding Engineering Journal (2017).

#### **Speech and Debate**

Varsity competitor in Congressional Debate for the last three years. My competitive record is as follows: James Logan Invitational, Semifinalist (2017, 2018); Cal Invitational, Semifinalist (2017), 3rd place overall and TOC bid winner (2018); State Qualifiers, Finalist, 11th place overall (2017), 5th place overall (2018); National Qualifiers, 3rd alternate (2017); and a competitor at the State Tournament (2017, 2018).

#### **FBLA Competitive Events**

I have been a dedicated member for five years. In 2016, I won 2nd place at Regionals, became the State Champion of "Agribusiness," and attended Nationals, in Atlanta. In 2017, I won 2nd place at States in "Introduction to Parliamentary Procedure," and won 8th place at Nationals, in Anaheim. In 2018, I won 1st place at States in "American Enterprise," earning Cupertino's first 200/200 perfect chapter project score, and won 3rd place at States in "Electronic Career Portfolio," gualifying to Nationals for both.

# education

- Web Development
- Budgeting and Finance

### Nov 2013 - Apr 2017

Jul 2017 - Present

Tucson, AZ

San Jose, CA

Aug 2015 - Present

#### Aug 2013 - Present