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# Raji Kurbaj

Student Résumé

Upper Darby High School – Drexel Hill, PA

September 17<sup>th</sup>, 2012

## Academic Achievements & Classes

- Grade Point Average of 3.22 Grades 9-12.
- Top 25% of Class. Class of 2013 Rank: 155/980
- Honors and AP Classes:

### - **Science:**

Honors Biology  
Honors Physics  
Honors Chemistry  
AP Physics 2  
Genetics

### - **Mathematics:**

Accelerated Algebra 1 (Middle School)  
Accelerated Algebra 2  
Honors Geometry  
Honors Pre-Calculus  
Honors Calculus AB  
AP Calc 2 AB

- Courses Applicable to my major:

### - **Technology**

Engineering 1  
Engineering 2  
CADD  
Accelerated Programming  
AP Computer Science

- Foreign Languages and other useful courses:

2 years of accelerated Spanish  
Accounting 1  
Home Mechanics

- Entered in Wideners Mousetrap Competition as part of my Engineering 1 class.
- Was a part of the Boeing Factories of the Future project with my Engineering 2 class.

## School Activities

- FIRST Robotics Team 357

- Best experience of my high school career. Was a part of the team for all 4 years of high school and won multiple competitions.
- Held a summer camp for younger students (5<sup>th</sup>-6<sup>th</sup> grade) to introduce them to basic engineering concepts using LEGO Mindstorms
- Presentations at the School Board Meeting, Boeing factory & Alex's Lemonade Stand.
- Sea Perch Competition

- Homeroom Representative (9<sup>th</sup> Grade).

- Royal Ambassador

- Introduce new students to the school and assist them with courses as well as answering any questions they have.

- ROC (Royal Orientation Corps.) [11<sup>th</sup>-12<sup>th</sup> grade]

- Help Freshmen around the school on Orientation day during the summer, as well as during the first 3 days of school.

- John Hopkins CTY Program

- Took the SAT test in 7th grade as part of the Talent search program. Got a total score of 1235.

## Community Service

- Alex's Lemonade Stand with Robotics Team
- Center Aid Volunteer Service (Spring 2013 course)

## Additional Extracurricular Activities

- Part-time Employment (9<sup>th</sup>-12<sup>th</sup> Grade).
  - Answer Phones at Philly Wings & Things (Weekends Only)
- Summer Job (11<sup>th</sup>-12<sup>th</sup> Grade).
  - Delivery Driver for Philly Wings & Things

## Travels

- Syria: Went to my home country to visit family
- San Diego, CA (9<sup>th</sup> Grade): Robotics Competition, 18<sup>th</sup> Place
- St. Louis, MO (10<sup>th</sup> Grade): Robotics National Championship.
- Washington, DC (11<sup>th</sup> Grade): Robotics Competition, 1<sup>st</sup> Place