Burak Biyikli

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August 2017	**Harmony School Of Political Science and Communication**	**GPA 4.29/4.00**

Relevant Courses:

Engineering, Design And Presentation	AP Calculus AB
AP Computer Science (Java)	AP Physics
Robotics Programing and Design	Networking
Web Technologies	College Algebra

Standardized Tests:

1530 SAT (800 math, 730 English)	**35** ACT (36 Math, 35 English)
5 Physics AP Test	**5** Computer Science AP Test
800 Physics SAT Subject Test	**790** Math Level 1 SAT Subject Test
800 Math Level 2 SAT Subject Test	**390** TSI Math

Awards and Achievements:

2018	Cluster Wide Science Fair, 1st Place , Project on Artificial Neural Networks
2016	I-SWEEEP International Science Fair, Finalist & Honorable Mention, Project on Artificial Neural Networks
2016	H-SEF Science and Engineering Fair, 3rd Place, Project on Artificial Neural Networks
2016	Austin Energy Science Fair, Superintendent Award (Best in district), Project on Artificial Neural Networks
2016	Cluster Wide Science Fair, 1st & Superintendent Award (Highest Overall Points), Project on Artificial Neural Networks
2015	I-SWEEEP International Science Fair, Finalist & Honorable Mention, Project on Solar Panels
2015	Exxonmobil Texas State Science Fair, Participant, Project on Solar Panels
2015	H-SEF Science and Engineering Fair, 3rd Place, Project on Solar Panels
2015	Austin Energy Science Fair, 2nd Place, Project on Solar Panels
2015	Cluster Wide Science and Engineering Fair, 2nd Place, Project on Solar Panels
2014	American Math Competition, Scored Top 1%, Mathematics Competition
2014	Mathcounts, 5th Place Austin, Mathematics Competition

Work Experience:

2017	**Vast - Software Development Intern**	**Austin, Tx**

- Researched and prototyped solutions for vast in Swift, Xcode, Java, C , Python and HTML5.

2017	**Summer Advanced Research Camp - Intern**	**Austin, Tx**

- Worked with a professor and several teachers in order to conduct research over the summer.
- Mentored other students on their research.

2015	**Elk Electric - Material Handler**	**Austin, Tx**

- Installed and organized electrical components. Created working sample circuits for installation.

2015	**Elk Electric - Freelance**	**Austin, Tx**

- Validated employees in database to ensure government licensing compliance.

2015	**Ally Salon - Freelance**	**Austin, Tx**

- Created and maintained website. Created web pages, added features.

2015	**Harmony School of Political Science - Freelance**	**Austin, Tx**

- Helped IT repair and diagnose computers and chromebooks.

Extracurricular Activities:

2011 - present	**College Readiness and Leadership Program - Member**	**Austin, Tx**

- Received and provided Mentoring for college.

2014 - present	**Harmony School Of Political Science - Tutor**	**Austin, Tx**

- Ran tutoring sessions for Math and Physics teachers

2015 - present	**National Honor Society - Member**	**Austin, Tx**

- Participated in volunteering including coats for kids

2017 - present	**Data Science Club - Founding Member**	**Austin, Tx**

- Taught students basic data science tools and techniques after school.

2017 - present	**Student Council - Grade Representative, Admin Attache, and interim Vice President**	**Austin, Tx**

- Planned events, and communicated with teachers and administration

2014 - 2015	**Mathcounts - Teacher / Mentor**	**Austin, Tx**

- Prepared mathcounts students for Math Competition