

BRANDON ARROYO

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Objective

Computer Science major seeking relevant work experience for the summer of 2016

Education

Fall 2013-Current

Texas A&M University, College Station, TX.

- Pursuing Bachelor of Science in Computer Science, Minor in Mathematics, Minor in Business
- Current GPA 3.28 (class of 2017)
- Current relevant classes : Parallel Computing, Design Analysis Algorithms, Data Mining

2009-2013

Cedar Ridge High School, Round Rock, TX

- Top 15% of Graduating Class (Rank 114/675)

Work Experience

Valero Energy Corporation, San Antonio, TX.

- Automation of a dashboard for monitoring refinery work requests. Data models in SAP HANA studio to query HANA's database

Projects

- HackthePlanet (2015): Placed 4th; Language learning texting application
- SXSW Hackathon (2015): Placed in Top 8; Kinect motion tracking game with cardboard VR
- Code Red Hackathon (2015): Sobel edge detection Android application
- HackDFW Hackathon (2015): Oculus Rift game with Unity
- Picture viewer/Database (2013)

Achievements and Organizations

- Texas Aggies Game Developers (2014)
- TACS – Texas A&M computing society (ACM/IEEE-CS)
- Phi Eta Sigma Honor Society (2014), Minimum GPA: 3.5
- Aggies making a Difference (2014), Founding Member
- Cedar Ridge High School Marching Band Program (5A school) (2011-2013), Section Leader
- Eagle Scout, Boy Scouts of America (2009), Senior Patrol Leader of Troop

Academic Success

- National Honor Society (2012-2013)
- AP Scholar (2011-2013)

Volunteering

- Cedar Ridge Raiders In Action: Over 80 service hours
- Eagle Scout project benefitting Round Rock Soccer Association - over 100 hours
- San Antonio Hackathon (2015): Volunteer to encourage and help local high school students

Technical Skills

- C++ (2 years) Node (less than 1 year)
- Java (2 years) Python (less than 1 year)
- HTML (1 year)