davis**robertson**

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address

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contact

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education

> GPA: 5.56 on 4.0 scale Class Rank: 3 out of 870

work experience

6/8/15-8/21/15 Klein Independent School District (Klein, Texas)

IT Summer Intern

- Inventoried the technology equipment of all of the campuses

- Created different macros to process all of the collected data

6/17/14-8/22/14 Klein Independent School District (Klein, Texas) 40 hrs/week

IT Summer Intern

- Repaired desktops, document cameras, and projectors

- Assisted with distribution and setup of computers

8/2010-5/2015 **Bart and Susan Canon**

1 hr/week

Spring, Texas

40 hrs/week

Pet Sitter

activities

10th-12th Zeta Omicron - Computer Science Honor Society 3 hrs/week, 36 weeks/year

President (12th–Elected), Vice President (11th–Elected),

Treasurer (10th–Elected)

- Charter member and Co-founder of organization

- Focus on outreach, tutoring, guest speakers, and competitions

9th-12th KOHS Computer Science Team 3 hrs/week, 36 weeks/year

Novice Member (9th), Advanced Member (10th-12th)

- Attend various UIL competitions

10th-12th KOHS Mu Alpha Theta - Math Honor Society

Member

- Attend Monthly Meetings - Participate in Math related contests and activities

11th-12th UTD Computer Science Contest Problems Camp 35 hrs/week, 1 week/year

Participant

- Attended camp at University of Texas at Dallas - Solved USACO Contest

Problems

11th Google Code-In 2014

6 hrs/week, 6 weeks/year

1 hr/week, 36 weeks/year

Participant

- Contributed to open source projects under Wikimedia

9th-11th HP CodeWars 6 hrs/week, 1 week/year

Participant

- Competed in contest programming competition

11th-12th National Honor Society 2 hrs/week, 36 weeks/year

Inducted (11th), Member (12th)

- Attend Monthly Meetings - Tutor peers and volunteer in the community

Fall 10th Programming Languages - University of Washington 10 hrs/week, 6 weeks/year

Coursera Student

- Learned about differences in programming languages including static vs dynamic typing and object oriented vs functional languages

- Completed lectures, homework, and exams

Summer 11th Algorithms Part 1 - Princeton University

10 hrs/week, 6 weeks/year

Coursera Student

- Learned the basics of different algorithmic analysis and design

- Completed lectures, homework, and exams

Fall 11th Automata - Stanford University

10 hrs/week, 6 weeks/year

Coursera Student

- Learned about the principles of automata, grammars, and turing machines

- Completed lectures, homework, and exams

honors and awards

11th CodeDay Houston, Spring 2015

24-Hour Hackathon
- 1st Place (Top Overall)

- Created real-time sketch drawing web application

11th UIL Computer Science Region Team 2015

4th Place Individual3rd Place Team

10th UIL Computer Science Region Team 2014

- 3rd Place Team

9th-11th **AP Scholar with Honor**

Scored a 5 on CS AP Test freshman year by only taking Pre-AP CS

11th Google Code Jam 2015

Online International Programming Contest

- Advanced to the second round

11th-12th National Merit Commended Scholar

volunteering and community service

12th	Klein Oak SNAPP/Senior Serve 2016 - Maintained website and produced promotional graphics	15 hours
9th	Klein Oak SNAPP/Senior Serve 2013 - Maintained website and produced promotional videos	40 hours
11th-12th	Abandoned Animal Rescue - Folded newspapers for center	20 hours
2013	Champion Forest Baptist Church Summer Mission Trip to Philadelphia	40 hours
2012	Champion Forest Baptist Church Summer Mission Trip to San Antonio	40 hours