Austin Payne

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OBJECTIVE

Engineering internship opportunity for May – August, 2016 utilizing technical knowledge and skills obtained in PLTW and computer science & engineering coursework.

EDUCATION

The Ohio State University

Seeking a B.S. in Computer Science & Engineering Overall GPA (4.00 scale): 3.581

Broken Arrow High School

High School Diploma; graduated in top 15% of class

Tulsa Technology Center

Project Lead the Way student- 4 Years

Broken Arrow, OK

Expected Graduation: May 2018

Columbus, OH

May 2014
Tulsa, OK

COMPUTER AND TECHNICAL SKILLS

- Java, C, C++, HTML, CSS, JSP, and JavaScript programming.
- SSH, Linux, Atlassian and Jenkins CI, Jekyll, and Foundation.
- MATLAB, RobotC, LoggerPro, IntelliJ IDEA, Eclipse, MS Word, PowerPoint, Excel software.
- Subversion and Git distributed version control systems.
- Four years using Autodesk Inventor in high school, and one year of Autodesk Revit Architecture. Studies included basic orthographic drawings, 3-dimensional drawings, parts and complex assemblies of parts, dimensioning, stress analysis, building and site design and development
- Prototyped designs using 3-axis CNC milling machine, 3D printer, and robotic arm
- OSHA certified in Construction Safety and Health

HONORS AND AWARDS

- Placed on the Dean's List for surpassing required 3.5 GPA Fall 2014
- Recipient of National Buckeye and Trustees Scholarships, 2014-2015

PROFESSIONAL MEMBERSHIPS/CLUBS

Student Organizations (College)-

- First Year Collegian Learning Community Fall 2014, Spring 2015
- Sophomore Learning and Involvement Community Fall 2015
- Open Source Club Fall 2014 through Fall 2015

Student Organizations (High School)-

- National Honor Society 8th through 12th grade
- BAHS Chamber Orchestra 8th through 12th grade, performed at Carnegie Hall in New York

COMMUNITY INVOLVEMENT

- Achieved my goal of raising \$250 and participating in BuckeyeThon, which raised over 1.2 million dollars this year to support Nationwide Children's Hospital and the fight against pediatric cancer
- Ensured the safety of off campus residents by passing out winter preparedness kits during Community Commitment 2014
- Volunteered over 100 hours for NHS in high school
- Distributed and collected 800 Food Drive bags in local neighborhoods every year in high school