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Josh Wright

750 Arch Stone San Antonio, TX 78258 (210) 383-8615

Objective:

• Seeking summer 2017 internship in Software Engineering, with particular interest in back-end development and software optimization.

Education:

• Texas A&M University, College Station, TX

Fall 2014 - May 2018

Computer Engineering, Bachelor of Science

Graduation: May 2018

GPA: Major: **3.75**/4.0, Overall: 3.72/4.0

Engineering Honors, Member of National Society of Collegiate Scholars

Tuition: 30% scholarships, 32% work

Technical Skills:

• Programming:

C++Java Python MATLAB LaTeX Git JavaScript HTML/CSS

• Windows, Linux

• Computer hardware servicing

Reverent Experience:

• Cisco Systems

May - August 2016

Software Engineering Intern

Worked on back-end systems in Java. Implemented new functionality and extending existing codebases

Projects:

• CSCE 121: (Team of 4)

Fall 2015

Designed and programmed a clone of Minesweeper in C++ using the FLTK graphics library. Included custom level size and mine concentration, and robust debugging (cheating) options

• ENGR 112: (Team of 16)

Spring 2015

Built a machine to read an input barcode and dispense the correct pellets autonomously

• ENGR 111: (Team of 4)

Fall 2014

Built an autonomous robot to navigate a field with obstacles and manipulate them

Organizations:

• Aggie Coding Club Work Experience:

• MSC Aggie Cinema

• TAMU CSE Honors

• Texas A&M Help Desk Central, College Station

Student Worker

2015 - Present

Helped customers with computer or A&M system related issues

• Computer Nerdz of San Antonio, L.P.

2014 - 2015

Field Technician

House calls regarding computer-related issues such as malware removal or software setup

• Resonant Technology Partners

2013 - 2014

Developed utilities to remotely update software on managed computers

Honors:

- TAMU Engineering Honors
- Member of National Society of Collegiate Scholars
- Recipient of 3 scholarships funding 30% of tuition: Elkin Scholarship in Computer Science and Engineering * Computer Science Honors Departmental Scholarship * Dwight Look College of Engineering Student Scholarship

Notable Awards:

• Eagle Scout project: protective fence around air-conditioning units at local church

May 2012

• Presidential Volunteer Service Award

2013, 2014

• BEST Robotics Competition: 5th place state-wide

2012