Chris Sherman

Computer Science Junior

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EXPERIENCE

A&M Digital Initiatives —Information Technologist

May 2018 - Present

Provide technical support, troubleshooting, maintenance, and upgrades to clients via ticket based submission system

Wrote scripts to reduce summer maintenance program from 6 months to 2 weeks

Lift 10 LLC - Project Manager

June 2015 - August 2016

Co-Founded successful LLC specializing in general home care

Helped Integrated drone surveying and 4k GIS crop analysis

EDUCATION

Texas A&M , College Station — *Junior - B.S. Computer Science*

August 2016 - Present

Member of the Texas A&M Computer Science Society (TACS)

Competitor in A&M Hackathon

Klein Oak High-School, Spring, Tx

August 2012 - June 2016

Computer Science NHS Co-Founder

PROJECTS

GroupMe Bot — *Python GroupMe interactive 'Bot'*

Python interactive program that uses GroupMe API for commands and SQLite3 for data recording

DoorBuddy — *Python programmed Door "bell"*

Raspberry Pi mounted on door which uses google voice API to scrape text message commands to activate servo that opens door, plays Seinfield bass riff upon door opening

The Z Center — *Ruby on Rails website*

AGILE developed non-profit Ruby on Rails app for local car repair shop, features customer/admin log in, appointment scheduling and reminder emails, admin appointment documentation/cost calculations

Awards

Achieved rank of Eagle Scout

Placed highly in several University Interscholastic League events

Won A&M Galveston contest for best Ev3 Robot project

Languages

Proficient in:

   C++, Python, Java, Rails

Experience in:

   SQL, C, Haskell, Git

Enjoy:

   C#, Arch Linux / Bash

Interests

Competitive Programming

Martial Arts / Yoga

Rock Climbing

Speleology / Spelunking

Robotics

PC building / Overclocking