# **Christopher Sherman**

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#### **EDUCATION**

#### **SOFTWARE SKILLS**

**Texas A&M, College Station**Jan 2018
B.S. in CPSC Software Engineering 3.2 GPA

**Proficient** Java, C++, HTML5 **Work in** Python, Matlab, C#, Haskell **Enjoy** Ubuntu Linux, Labview, Latex

#### Interests About Me

Robotics/ Building computers Cryptocurrency and block-chain technology Mixed martial arts, bodybuilding, yoga Cars and performance inspired modifications Tinkering with motors and Arduino/RB Pi Born in Sydney, Australia (dual US citizenship) Avid PC Gamer Mountain Biking and Road biking enthusiast Willing to relocate to Sydney post-graduation

#### **EXPERIENCE**

**Lift 10 LLC**Project Manager / Constructor

March 2015 - Current Spring, Tx

- · Co-Founded a successful LLC specializing in home and lawn care
- · Integrated Drone surveying and 4K GIS crop analysis

## **Senior Helpers LLC**

Office Assistant

May 2014 - August 2016 Spring, Tx

- · Helped organize data/files/appointments for major LLC
- · Assisted the office manager in the day to day operations of the office

#### Awards/Acknowledgements

- · Founder and first President of High School National Computer Science Honour Society
- . Achieved rank of Eagle Scout with 5 years of leadership and teamwork experience in challenging environments
- TAMU Hack annual competitor
- · Regularly placed highly in Computer Science UIL competitions
- · Received scholastic accolades for Engineering teams final robot project efficiency

#### **CLASSES**

Math	Linear Algebra and its Applications
CS	Intro to C++ programming
CS	Discrete Mathematics for Software Engineering
CS*	Programming Languages
CS*	Data Structures and Complex Algorithms
CS*	Computer Organization

<sup>\*</sup> Classes to be taken in Spring 2018

### **Projects**

- Raspberry Pi Google voice scraper with EV3 robotics to unclock doors via text message
- EV3 robot that sorts varying inputs of size, shape, and colour, and produces sorted trays
- Temporarily sold personalized HTML5 websites made with Bootstrap
- Graphical RPG turn based game made in Java