James Breedlove 1100 South Marietta Pkwy, Marietta, GA 30060 (770) 899-9482 Website - Breedlove.xyz

OBJECTIVE

To obtain an internship or co-op in the field of Computer Science such as data structures, front end, back end, or other related sub fields.

EDUCATION

Kennesaw State University, (Formerly Southern Polytechnic State University), Marietta, GA Bachelor of Science in Computer Science

May 2019

Relevant Courses

- Computer Science 1301
- Discrete Mathematics

Project

Target Acquisition

Coded target acquisition software using JavaCV. Robot successfully acquired marked target, and tracked appropriately. Code used in FRIST robotics competition FRC

SKILLS

Computer

- Proficient in Java
- HTML
- JavaCV (Computer Vision)
- Adobe Muse
- Autodesk Inventor
- Android Studio
- Angular2
- NativeScript

RELEVENT EMPLOYMENT

Student AssistantGeorgia Institute of Technology

Sept. 2013 – Aug. 2015

- Taught classroom of students a variety of text based and graphical based coding languages.
- Assist Student with technical coding problems.

Internship

May. 2016 – Aug. 2016

The Home Depot

- Improved and developed web services for internal systems to increase transactions between shipping partners and The Home Depot.
- Developed new TMS (Transport Management System) used to handle the queuing, and flow of shipping orders.
- Implemented OAuth authentication for internal system.

OTHER EMPLOYMENT

Self Employed,

Memory Makers

Oct. 2011 - Oct. 2013

• Convert individuals VHS tapes into DVD or other digital formats

HONORS & ACTIVITES

- 1st place Video Game Creation. (Coded in Java).
- Accepted into Samsung Mobile App Academy.
- Accepted into DARPA Program at Georgia Institute of Technology.
- Director of Administration for Residence Hall.