James Breedlove

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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 May 2019

**Bachelor of Science in Computer Science**

**Relevant Courses**

* Computer Science 1301
* Computer Science 1302
* Discrete Mathematics
* Linear Algebra
* Data Structure
* Professional Practices & Ethic

**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
* JavaCV (Computer Vision)
* Proficient in C++
* Proficient in TypeScript
* Angular 2
* NativeScript
* Adobe Muse,
* Adobe After Effects
* HTML, CSS
* Autodesk Inventor

**RELEVENT EMPLOYMENT**

**Student Assistant** Sept. 2013 – Aug. 2015

Georgia Institute of Technology

* 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 Building.