

# TAYLOR S. MARTIN

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## OBJECTIVE

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Seeking an entry level position in the field of computer programming to expand upon my experience from my Co-Op experience at The Georgia Tech Research Institute.

## EDUCATION

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**Southern Polytechnic State University**  
Bachelor's of Science in Computer Science  
Member of Upsilon Pi Epsilon Honor Society  
Overall GPA: 3.59

*Graduated December 2014*

## RELEVANT EXPERIENCE

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### **SPSU Autonomous Underwater Vehicle Team**

*Jan 2012 - Dec 2014*

- Vice-President 2013-2014, Software Lead 2012-2013
- Competed against 25 other teams at the 2012 RoboSub International Competition.
- Worked on KSU-SPSU Competition Teams, Non-Sports consolidation team.
- Collaborated with the Mechanical and Electrical leaders to integrate all three systems
- **Technical Environment:** Ubuntu, Raspbian, Arduino IDE, and OpenCV
- **Hardware:** Raspberry Pi, Arduino, and ODROID U3

### **Georgia Tech Research Institute** *Student Assistant*

*Jan 2013 - Aug 2013*  
*Atlanta, GA*

- Reduced build process for software from multiple pages of hand-typed commands to one simplified build script
- Researched emulating a legacy system for continued use of required build software

## COMPUTER SKILLS

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<b>Languages</b>	C++, Python, Ada, L <sup>A</sup> T <sub>E</sub> X, Java, JavaScript, PHP, HTML, CSS
<b>Operating Systems</b>	Ubuntu, Raspbian, Arch Linux, Solaris 8
<b>Tools</b>	Git, GitHub, Subversion, MKS Integrity

## PREVIOUS EMPLOYMENT

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### **Premier Staffing** *Temp Materials Handler*

*Mar 2017 - Jun 2017*  
*Kennesaw, GA*

- Worked with a team of five other people to produce more than 50 window shades a day
- Cross-trained and worked at two to three stations each shift
- Provided quality control by inspecting each shade for fabric defects and checking for correct measurements

### **Tuesday Morning** *Store Associate*

*Dec 2009 - Dec 2014*  
*Austell, GA*

- Handled receipt of store merchandise, totaling to more than 5,000 items per week

- Provided accurate counts during physical product inventory
- Configured and maintained shelving units per written instructions
- Troubleshooted common cash register problems
- Trained new and old staff on using updated point of sale system

## **AWARDS**

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Eagle Scout and Charter Member of Upsilon Pi Epsilon Honor Society, Lambda chapter of GA