TAYLOR SCOTT MARTIN

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OBJECTIVE

Seeking an entry level position in the field of computer programming.

EDUCATION

Southern Polytechnic State University   *Graduated December 2014*
B.S. in Computer Science
Member of Upsilon Pi Epsilon
Member of Autonomous Underwater Vehicle Team
Overall GPA: 3.59

COMPUTER SKILLS

Languages	C++, Python, Ada, LaTeX, Java, JavaScript, PHP, HTML, CSS
Operating Systems	Ubuntu, Raspbian, Arch Linux, and Solaris 8
Tools	Git, GitHub, Subversion, MKS Integrity

RELATED EXPERIENCE

Georgia Tech Research Institute   *Spring 2013*
Student Assistant   *Atlanta, GA*

· Worked on simplifying build process for an embedded system
· Researched emulating a legacy system for continued use of a critical program

Tuesday Morning   *Dec 2009 - Dec 2014*
Store Associate   *Austell, GA*

· Handled receipt of store merchandise using electronic inventory control system
· Provided accurate counts during physical product inventory
· Configured and maintained shelving units per written instructions
· Troubleshooted common problems and referred to supervisor for complex problems

ACADEMIC PROJECTS

SPSU Autonomous Underwater Vehicle Team   *Spring 2012 - Fall 2014*

· Representative of the SPSU AUV Team at RoboSub 2012.
· SPSU AUV Team Vice-President from Spring 2013 to Summer 2014.
· SPSU AUV Team Software Lead from Summer 2012 to present.
· Worked on KSU-SPSU Competition Teams, Non-Sports consolidation team.
· Designed, developed, and tested the competition vehicle's programming.
· **Technical Environment:** Ubuntu, Raspbian, Arduino IDE, and OpenCV
· **Hardware:** Raspberry Pi, Arduino, and ODROID U3

AWARDS

Eagle Scout, Atlanta Area Council   November 2008
Charter Member of Upsilon Pi Epsilon, Lambda chapter of GA   April 2013