

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, L^AT_EX, Java, JavaScript, PHP, HTML, CSS

Operating Systems

Ubuntu, Raspbian, Arch Linux, and Solaris 8

Tools

Git, GitHub, Subversion, MKS Integrity

PREVIOUS EMPLOYMENT

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
- 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