# TAYLOR S. MARTIN

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#### **EDUCATION**

Southern Polytechnic State University (now Kennesaw State Univ.)

Bachelor of Science in Computer Science

Member of Upsilon Pi Epsilon Honor Society

Graduated December 2014

Overall GPA: 3.59

### RELEVANT EXPERIENCE

#### SPSU Autonomous Underwater Vehicle Team

Jan 2012 - Dec 2014

Vice-President 2013-2014, Software Lead 2012-2013

Marietta, GA

- · Led a team of three students to develop software for the AUV
- · 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

Jan 2013 - Aug 2013

Co-Op Student Assistant

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

Languages Python, Ada, C++, LATEX, Java, JavaScript, PHP, HTML, CSS

Operating Systems Windows, Ubuntu, Raspbian, Arch Linux, Solaris 8

Version Control Git, Subversion, MKS Integrity

Tools SSH, GNU Screen, GNU Nano, Visual Studio Code

#### PREVIOUS EMPLOYMENT

## **Premier Staffing**

Mar 2017 - Jun 2017

Kennesaw, GA

Temp Materials Handler

- · 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 defects

## **Tuesday Morning**

Dec 2009 - Dec 2014

Store Associate 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