

## Bennett R Stedwell

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<b>OBJECTIVE</b>	Seeking a position working as an engineering intern with Autonomous Underwater Vehicles or underwater Remotely Operated Vehicles.	
<b>EDUCATION</b>	<i>Bachelor of Science, Mechatronics Engineering</i> Southern Polytechnic State University, Marietta, Ga	Spring 2015
	<i>High School Diploma,</i> Carrollton High School, Carrollton, Ga	2006 - 2010
<b>EXPERIENCE</b>	<i>Scripps Institution of Oceanography, San Diego, California</i> Internship under Dr. Eric Terrill in the Coastal Observing Research and Development Center <ul style="list-style-type: none"><li>• Developed MATLAB scripts to aid in mapping bathymetry data into Google Earth</li><li>• Designed a camera array to develop 3D wave models</li><li>• Compiled photo mosaics</li></ul>	Summer 2013
	<i>Marine Science and Nautical Training Academy Research</i> With Dr. Rusty Day in the British Virgin Islands <ul style="list-style-type: none"><li>• Marine Science Research</li><li>• Marine Conservation</li></ul>	Summer 2009
	<i>FIRST</i> Lego League Coach at Carrollton Middle School	Spring 2011
<b>ORGANIZATIONS</b>	SPSU Autonomous Underwater Vehicle Team <ul style="list-style-type: none"><li>• Team Captain</li><li>• Leader of Structures Team</li></ul>	2010 - Present 2012 - Present 2011 - 2012
	Marine Technology Society Association for Unmanned Vehicle System International International Society of Automation Atlanta Hobby Robot Club CHS Remotely Operated Vehicle Team <ul style="list-style-type: none"><li>• Team Captain</li><li>• Mentor</li></ul>	2011 - Present 2013 - Present 2010 - Present 2011 - Present 2007 - 2010 2008 - 2009 2011 - Present
<b>TECHNICAL SKILLS</b>	<ul style="list-style-type: none"><li>• Autodesk 360</li><li>• C++/C</li><li>• Fedora Linux</li><li>• Git</li><li>• L<sup>A</sup>T<sub>E</sub>X</li><li>• LibreOffice Suite</li><li>• MATLAB/Simulink</li><li>• Microsoft Office Suite</li><li>• OCTAVE</li><li>• PADI Advanced Open Water Diver Certification</li><li>• PSpice</li><li>• REMUS VIP and Operations</li><li>• Soldering</li><li>• Solidworks</li><li>• Windows XP/7</li></ul>	