

Bennett R Stedwell

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OBJECTIVE	Seeking a position working as an engineering intern with Autonomous Underwater Vehicles or underwater Remotely Operated Vehicles.	
EDUCATION	<i>Bachelor of Science</i> , Mechatronics Engineering Southern Polytechnic State University, Marietta, Ga	Spring 2015
	<i>High School Diploma</i> , Carrollton High School, Carrollton, Ga	2006 - 2010
ORGANIZATIONS	SPSU Autonomous Underwater Vehicle Team	2010 - Present
	• Team Captain	2012 - Present
	• Leader of Structures Team	2011 - 2012
	Marine Technology Society	2011 - Present
	Association for Unmanned Vehicle System International	2014 - Present
	International Society of Automation	2010 - Present
	Atlanta Hobby Robot Club	2011 - Present
	CHS Remotely Operated Vehicle Team	2007 - 2010
	• Team Captain	2008 - 2009
	• Mentor	2011 - Present
EXPERIENCE	<i>Scripps Institution of Oceanography</i> , San Diego	Summer 2013
	Internship under Dr. Eric Terrill in the Coastal Observing Research and Development Center	
	• Developed MATLAB scripts to aid in mapping bathymetry data into Google Earth	
	• Designed a camera array to develop 3D wave models	
	• Compiled photo mosaics	
	<i>Marine Science and Nautical Training Academy Research</i>	Summer 2009
	With Dr. Rusty Day in the British Virgin Islands	
	• Marine Science Research	
	• Marine Conservation	
	<i>FIRST</i> Lego League Coach at Carrollton Middle School	Spring 2011
TECHNICAL SKILLS	<ul style="list-style-type: none">• Autodesk 360• C++• Fedora Linux• Git• L^AT_EX• LibreOffice Suite• MATLAB• Microsoft Office Suite• OCTAVE• PADI Advanced Open Water Diver Certification• PSpice• REMUS VIP and Operation• Soldering• Solidworks• Windows XP/7	