

# Michael Pratt

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CONTACT INFORMATION	2106 Woodbury Drive Hillsborough, NC 27278	mobile: 919-271-4250 e-mail: michael@pratt.im
OBJECTIVE	To augment my education through co-op or intern work experience in the electrical and computer engineering field.	
EDUCATION	<b>North Carolina State University</b> , Raleigh, North Carolina <i>B.S. Computer and Electrical Engineering</i> <ul style="list-style-type: none"><li>Expected graduation date: May 2015</li><li>Current GPA: 3.96/4.00</li></ul>	<b>August 2011 – present</b>
PROFESSIONAL EXPERIENCE	<b>Technician</b> , North Carolina State University <i>Photographer</i> <ul style="list-style-type: none"><li>Tackle time-sensitive independent and group photo assignments</li></ul> <b>Orange County Schools</b> , Hillsborough, North Carolina <i>Information Technology Intern</i> <ul style="list-style-type: none"><li>Maintained and repaired school computers and network</li><li>Assisted in initial implementation of computer ghosting system</li><li>Lead project to upgrade computer ghosting system</li><li>Worked independently to solve IT issues</li></ul>	<b>August 2011 – present</b>  <b>January – June 2011</b>
COMMUNITY INVOLVEMENT	<b>Aerial Robotics Club</b> , North Carolina State University <i>Hardware and Software Systems Engineer</i> <ul style="list-style-type: none"><li>Develop and maintain hardware and software solutions for aircraft systems</li><li>Collaborate with other club members to solve problems and integrate solutions</li><li>Developed autotracking system for unattended ground-to-plane communications</li></ul> <b>Boy Scouts of America</b> , Durham, North Carolina <i>Member</i> <ul style="list-style-type: none"><li>Designed and carried out a plan to improve an elementary school nature trail</li><li>Earned Eagle Scout Award in October 2010</li></ul> <i>Senior Patrol Leader</i> <ul style="list-style-type: none"><li>Led troop meetings, activities, and leadership council</li><li>Actively worked with troop members to solve interpersonal conflicts</li></ul>	<b>August 2011 – present</b>   <b>August 2004 – June 2011</b>  <b>January 2010 – January 2011</b>
LANGUAGES AND SOFTWARE	C, C++, Python, Bash, Linux, Git, Mercurial, Bazaar, L <sup>A</sup> T <sub>E</sub> X, CADsoft Eagle	
RELEVANT COURSEWORK	<ul style="list-style-type: none"><li>Signals, Circuits, and Systems (in progress)</li><li>Computer Systems Programming (C)</li><li>Introduction to Computer Systems</li></ul>	
HONORS AND AWARDS	Goodnight Scholarship, North Carolina State University, 2011 People Helping People Scholarship, NC State Employees' Credit Union, 2011 Eagle Scout Award, Boy Scouts of America, 2010	
REFERENCES	<i>Available upon request.</i>	