

# CHRISTOPHER R. DULIN

**Highly motivated recent graduate with a B.S. in Mechanical Engineering. Seeking to learn and grow as an entry level mechanical engineer. Strong technical and quantitative analysis skills developed in challenging engineering curriculum. Outstanding written and verbal communication skills honed through journalistic practice. Diligent, independent self-starter with a strong record of extracurricular and community involvement.**

<b>EDUCATION</b>	<p><b>North Carolina State University</b> <span style="float: right;"><b>Raleigh, NC</b></span>  <i>B.S. in Mechanical Engineering (May 2009)</i></p> <ul style="list-style-type: none"> <li>• Member of Pi Tau Sigma International Mechanical Engineering Honor Society</li> <li>• Member of First Place Team in Thermal Systems Design Course</li> <li>• Dean's List Student</li> <li>• Have Taken FE Exam – Results Pending</li> <li>• GPA: 3.06/4.0 (cumulative)</li> <li>• Representative Coursework:             <ul style="list-style-type: none"> <li style="width: 50%;">○ Engineering Mechanics</li> <li style="width: 50%;">○ Air Conditioning</li> <li style="width: 50%;">○ Fluid Dynamics</li> <li style="width: 50%;">○ MAE Thermal Systems Design</li> <li style="width: 50%;">○ Heat Transfer</li> <li style="width: 50%;">○ MAE Senior Design Capstone Course</li> <li style="width: 50%;">○ Thermodynamics I and II</li> <li style="width: 50%;">○ Solidworks and COSMOS Solid Modeling</li> </ul> </li> </ul>
<b>WORK EXPERIENCE</b>	<p><b>Accenture Consulting</b> <span style="float: right;"><b>May 2008 – August 2008</b></span> <span style="float: right;"><b>Charlotte, NC</b></span>  <i>Intern Analyst</i></p> <p>Helped two large banks in the US during their merger. Compiled and edited the 250-page implementation guide for the conversion of 410 banking centers. Developed a number of excel spreadsheets associated with the conversion. Traveled to Atlanta twice for quality checks on new bank tickets for each location. Served many roles within the control room during the initial weeks of implementation.</p> <p><b>Charlotte Douglas International Airport</b> <span style="float: right;"><b>May 2006 – January 2008</b></span> <span style="float: right;"><b>Charlotte, NC</b></span>  <i>Logistics Intern</i></p> <p>Assisted in troubleshooting and maintaining a custom warehouse storage solution. Aided building maintenance in creating capacity for receiving items and storing new equipment. Assisted airport personnel in helping a large commercial carrier open a new gate. Performed administrative tasks on ad hoc basis.</p> <p><b>Carolina's Healthcare System</b> <span style="float: right;"><b>May 2004 – Present</b></span> <span style="float: right;"><b>Charlotte, NC</b></span>  <i>Medical Records Senior Clerk</i></p> <p>Performed clerical tasks on as needed basis. With management, helped define and institute a new position to expedite delivery of medical charts and data to hospital personnel to assist in diagnosis of patients. Trained and saw to the development of new interns to the medical records department.</p>
<b>COMMUNITY LEADERSHIP</b>	<p><b>Broadside Magazine</b> <span style="float: right;"><b>August 2006 – Present</b></span> <span style="float: right;"><b>Raleigh, NC</b></span>  <i>Editor-in-Chief</i></p> <p>Helped lead the resurgence of a once prominent campus publication to a circulation of 3,000. Created and edited graphics and written articles for publication. Developed strategy to attract and retain new talent. Managed all aspects of the finances of the magazine.</p> <p><b>ASHRAE</b> <span style="float: right;"><b>August 2008 – Present</b></span> <span style="float: right;"><b>Raleigh, NC</b></span>  <i>Co-President</i></p> <p>Worked with my team to bring various speakers from the HVAC industry to campus. Attended senior chapter meetings each month and shared knowledge gained with club members. Assisted fellow undergraduates with ASHRAE scholarship applications.</p> <p><b>NCSU Habitat for Humanity</b> <span style="float: right;"><b>August 2005 – May 2008</b></span> <span style="float: right;"><b>Raleigh, NC</b></span>  <i>Publicity Coordinator</i></p> <p>Attracted local media to NCSU Habitat events though press releases, phone calls, and email contacts. Assisted in fundraising efforts though community advertising. Developed organizational structure within the club to facilitate and encourage contributions from all members.</p>
<b>COMPUTER SKILLS</b>	<p>Advanced proficiency across the Microsoft Office Suite. Experience using Fortran, Python, and similar languages. Extensive experimental analysis experience using Matlab, Solidworks (COSMOS) and Microsoft Excel.</p>