

# Civ L. Engineer

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<b>Objective</b>	To obtain a full-time position as a structural engineer	
<b>Education</b>	Embry-Riddle Aeronautical University <b>Bachelor of Science in Civil Engineering</b> Minor in Business Administration	Daytona Beach, FL December 2007 3.78 GPA
	<i>Relevant Coursework:</i> Structural Analysis, Hydraulics, Soil Mechanics, Thermodynamics, Computer Applications in Transportation Structural Steel Design, Airport Design I & II	
	<b>Fundamentals of Engineering (FE) Exam</b>	November 2006
<b>Relevant Experience</b>	Michael Brady, Inc <b>Structural Engineering Intern</b> <ul style="list-style-type: none"><li>• Conduct structural design development for commercial projects</li><li>• Perform construction administration of shop drawings</li><li>• Structural Analysis Modeling and Sealed Drawing Development</li></ul>	Lake Mary, FL February 2006-Present
	BPF Design, Inc <b>CAD Draftsman</b> <ul style="list-style-type: none"><li>• Built survey and performed computer drafting input</li><li>• Updated Project electronic files and inputted Mechanical, Electrical and Plumbing</li><li>• Designed kitchen and restaurant layouts</li><li>• Served as Interior Outfit Project Manager and Residential Specialist</li><li>• Drew permits</li></ul>	Daytona Beach, FL November 2003-February 2006
<b>Project Experience</b>	Icarus Rotating Launcher Embry-Riddle Aeronautical Senior Engineering Design Project <ul style="list-style-type: none"><li>• Drawing Package - CAD designed schematics including, as a minimum, all the parts of the launcher system</li><li>• Analysis Package - calculations and computer analyses to support the design</li><li>• Detailed Scale Model (1/8<sup>th</sup> scale) - the model demonstrated to the customer how the launcher will satisfy the design criteria</li></ul>	
<b>Other Work Experience</b>	ERAU, Information Technology Department <b>Student Assistant</b> <ul style="list-style-type: none"><li>• Provided technical assistance to faculty and staff</li><li>• Maintained and repaired computer equipments in offices, classrooms and labs</li></ul>	Daytona Beach, FL August 2005-December 2007
<b>Technology</b>	AutoCAD, MicroStation, Mobile 6, Caline, Basic, C++, Microsoft Word, Excel, PowerPoint	
<b>Activities &amp; Awards</b>	Member, American Society of Civil Engineers (ASCE) Vice President, Student Government Association Committee Member, "Up 'Til Dawn" Event Member, Intramural Soccer Coach, Youth Soccer Recipient, ERAU Dean's List and Honor Roll	