

Cassandra Carpenter  
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3403 Briarwood Ln.  
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## Objective

A Co-op/Intern position in aerospace or mechanical engineering

## Education

University of Central Florida, Orlando, FL  
Aerospace Engineering Major  
Senior 3.3/4.0 GPA Graduation: Spring 2009

Countryside High School, Clearwater, FL  
Diploma 2004, Summa Cum Laude

## Honors

Florida Medallion Bright Futures Scholarship 2004 – 2009  
Academic All American for CBUSA Collegiate Bowling 2005  
CBUSA Collegiate Bowling National Finalist; placed 5<sup>th</sup> in 2005, 2<sup>nd</sup> in 2006, 3<sup>rd</sup> in 2007

## Skills

Proficient in Microsoft Word, Power Point and Excel, AutoCAD and MathCAD  
Knowledgeable in MatLab and I-DEAS

## Relevant Coursework Completed

- Modeling Methods
- Introduction to AutoCAD
- Structure of Aerospace Materials
- Analysis of Statics, Dynamics, Thermodynamics
- Principles of Aerospace and Electrical Engineering
- Orbital, Fluid and Vibration Mechanics

## Work History

**Boardwalk Entertainment Center, Orlando FL 05/06 – 08/06**

Events and Leagues Coordinator 05/06 – 08/06

- Schedule and coordinate events and leagues
- Network and synchronize with department heads

**Countryside Lanes, Clearwater FL 03/02 – 12/04**

Assistant Mechanic 08/04 – 12/04

- Knowledge of machine parts, assembly and maintenance
- Understand computer and mechanical integration
- Inductive and deductive problem solving

Head Desk Attendant 01/03 – 08/04

- Organized and coordinated events
- Customer service, Time management
- Team leading and delegation

Café Server/Porter 03/02 – 01/03