

Objective

To obtain a position in the aerospace engineering field that will provide a learning experience and an insight on the business and operations of the aerospace industry.

Education

University of Texas at Arlington
BS in Aerospace Engineering
GPA: 3.54

Expected Graduation Date: May 2005

Related Courses: Engineering Design Graphics, Calculus I, II, III, Differential Equations and Linear Algebra, Engineering Problem Solving, Experimental Methods & Measurements, Statics, Dynamics, Materials Science, Solid Mechanics, and Thermodynamics.

Experience

09/2001- Present Vector Marketing Euless, TX
CutCo Field Sales Representative

- Currently gaining leadership and public speaking experience while completing management training.
- Advise team members and lead team training sessions.
- Sell CutCo products and maintain customer relations.

05/2000- 08/2000 International Field Maintenance Dallas & McAllen, TX
Assistant Aviation Mechanic In-Training

- Obtained technical experience while performing research on aircraft inspections using maintenance manuals under FAA Inspector supervision.
- Updated maintenance manuals and maintained repair station equipment.
- Line Service – taxied and washed aircraft, refueled and de-fueled aircraft, and greeted and hosted customers.

01/1991- Present AC Automotive Grand Prairie, TX
Automotive Mechanic

- Gained essential leadership characteristics such as initiative, responsibility, and motivation while running a family business.
- Rebuilt carburetors, transmission, and other automotive repair.
- Update maintenance manuals.
- Paint, cleaned parts, and maintained equipment.

Projects

February 8, 2002 University of Texas at Arlington Arlington, TX
World Wide Web Connections Workshop Co-Chair

- Researched the Internet and other text resources for the creation of a workshop booklet to explain and introduce the Internet and desktop applications.
- Made reservations such as computer laboratory rooms and cafeteria space for meals.
- Posted sign-up sheets at public libraries, local churches, and public laundry mats.

April 4, 2002 University of Texas at Arlington Arlington, TX
Youth Outreach Day Committee Chair

- Assigned committee responsibilities, such as room reservations, contacting high schools from around the Dallas Fort Worth Metroplex.
- Hosted committee meetings in conjunction with the Center for Multi-cultural Cooperation.
- Contacting local industry for assistance in workshop facilitation. Implementing a workshop curriculum.

Skills

CAD Tools: Pro E and AutoCAD R.14
Programming Languages: Fortran 90 and C
Desktop Applications: MS Office Applications and Adobe Applications

Activities

SHPE President – UT Arlington
Joint Council of Engineering Organizations (JCEO) – SHPE Representative
Member of the American Institute of Aeronautics and Astronautics (AIAA)

References

Available upon request.