

Reverse Chronological Resume – New Grad

NOAH ALLAN MARMOR

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PROFESSIONAL OBJECTIVE

An engineering career in aircraft structural analysis or structural dynamics

EDUCATION

Milman Polytechnic Institute, Oshkego, New York
Bachelor of Science in Aeronautical Engineering, December 1992
Structures and Materials Major/Dynamics and Control Minor

Significant Courses

Advanced Matrix Methods, Mechanics of Composite Materials, Elasticity in Aerospace Engineering, Flight Mechanics, Aircraft Design I and II, Jet Propulsion Power Plants

Special Projects

- Proposed and performed wind tunnel test of composite laminates to study aeroelastic divergence
- Worked on a team designing a supersonic fighter aircraft with short takeoff and landing capabilities
- Learned to use computer program to analyze aeroelastic stability of a wing

WORK EXPERIENCE

Bell Helicopter Textron, Fort Worth, Texas:

September 1998 to present

- Use flight dynamics simulation computer programs such as DNAW06 and C81
- Evaluate rotors and rotor-fuselage combinations

Prisler and Associates, Dallas, Texas:

December 1995 to September 1998

- Drafted rotor parts for research and flight test programs

Hughes Aircraft, Los Angeles, California (engineering co-op):

January 1993 to December 1996

- Tested composite specimens to verify materials specifications
- Fabricated composite structures for research programs

ACTIVITIES

Hillel Foundation Coordinator; January to December 1992

Alpha Omicron (Engineering Honorary Society)

AIPAC Public Relations Chairperson; February 1990 to May 1991

REFERENCES: Available on request