

Jacob Folz
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Objective: To find an entry level mechanical engineering position within a company that will allow for professional growth.

Education:

University of Maine, Orono
B.S. Mechanical Engineering, expected graduation May 2008.

Relevant Courses:

Engineering Statistics
Design Series
Mechanical Laboratory Series
Thermodynamic Design of Engines
Turbine Engine Design
Advanced Strength of Materials
Heat Transfer

Work Experience:

Related Work Experience

Student Research Aid, Mechanical Engineering Department, Summer 2007 - present.
▪ Responsible for material testing projects. Work in conjunction with several mechanical engineering graduate students.

Other Work Experience

Handy-man, Self-employed, Summer 2006.

Telemarketer, Mycrodyne Inc., Summer 2005.

Mechanic, University of Maine Garage, Summer 2004.

Teamwork Experience:

Member of the Varsity Football Team, 2003-Present. Two year starter on the offensive line.
Design III Tidal Turbine Project, Fall 2007.
Design II Gear Project, Spring 2007.

Computer Skills:

Experience with Mathcad, Matlab (including Simulink), LabVIEW, Solid Works, & Microsoft Office Suite.
Fundamentals of Engineering Exam passed Spring 2007.

Leadership and Community Service:

Maine Football youth days, Spring and Fall semesters 2003-2007.
Troop Greeter, Summer 2007.
ASME, member since January 2006.

References available upon request