

# Peter C. Beaupre

## Current Address:

1314 E. Houghton Ave.  
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## Objective

To obtain an engineering or product management position at a successful company

## Education

MICHIGAN TECHNOLOGICAL UNIVERSITY Houghton, MI 49931  
Degree: Master of Science in Mechanical Engineering  
Cumulative GPA: 3.1  
Expected graduation: November 2001

MICHIGAN TECHNOLOGICAL UNIVERSITY Houghton, MI 49931  
Degree: Bachelor of Science in Mechanical Engineering  
Cumulative GPA: 3.03  
Graduated: August 1999

## Relevant courses:

Thermodynamics	Kinematics	Polymer Engineering
Machine Design	IDEAS Design	Des. Of Experiments
Fluid Mechanics	Heat Transfer	Mold Design
Mechanics of Composites	Continuum Mechanics & Elasticity	Quality Engineering
Finite Element Analysis	Intro to Manufacturing	Design for Plastics & Composites

## Work Experience

### **VENTURE INDUSTRIES, Troy, MI**

June-August 2000

Product Engineer

Worked as a Product Engineer for a new tonneau cover/toolbox module involving composites. Oversaw the design implementation, supplier technical aspects, and customer technical requirements.

### **VENTURE INDUSTRIES, Troy, MI**

August-November 1999

Product Engineer

Worked as a Product Engineer for a new removable top module involving composites and injection molded parts. Oversaw the design implementation, supplier technical aspects, and customer technical requirements. Timing was very critical as program was the first on customer's new timing plan and program was sourced late.

**VENTURE INDUSTRIES**, Melbourne, VIC, Australia  
March-June 1998-Manufacturing Engineer  
Manufacturing Engineer HVAC assembly line (plastic body and components)

**VENTURE INDUSTRIES**, Melbourne, VIC, Australia  
June-August 1997-Engineering Intern

**FORD MOTOR COMPANY**, Utica, MI  
June-August 1996-Manufacturing Engineering Intern

**MTU-MECHANICAL ENGINEERING DEPT.**, Houghton, MI  
April 1996-Present-Computer lab assistant

**T.E. TECHNOLOGY**, Traverse City, MI  
June-July 1995-Engineering Intern

**ENGINEERING GLOBAL SOLUTIONS**, Oak Park, MI  
June-August 1994

### **Computer Skills**

Computer aided design with IDEAS(instructor for lab), CADKEY and PRO-E  
UNIX, DOS and Windows environments, including some light system admin.  
Word Perfect 8, Word 97, StarOffice 5.2 and various spreadsheet, database packages.  
Medium HTML authoring and Netscape 4.7

### **Achievements**

Salutatorian-High School, Board of Control Scholarship-MTU, Candidate of the year-Mont Ripley  
Ski Patrol, Detroit Free Press Scholar Athlete

### **Activities**

MTU Alpine Ski Team-Captain 1996-Coach 1996-2001, Mont Ripley Ski Patrol, Delta Upsilon  
Fraternity-Vice President-1995-96, MTU Ski Club-President 1995-97, Divisional ProRally  
competitor

The Ski Club was in debt when I became president and in the two years we had a surplus of \$700  
Improved the Ski Team program from having 5 active members the year before I was Coach, to 20  
members last year. The last four years we have qualified for the National Championships.

### **Availability**

April 1, 2002