

John A. Kirejczyk

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School Address

University of Connecticut
Charter Oak APT D 308B
Storrs, CT 06269
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OBJECTIVE

Seeking full-time position in the manufacturing industry to learn and expand knowledge in manufacturing, production and design engineering.

EDUCATION

University of Connecticut, Storrs, CT, December 2004

- Bachelor of Science in Engineering and Business Administration (dual degree)
 - Management and Engineering for Manufacturing (MEM) <http://sba.uconn.edu/mem>
 - GPA: 2.89/4.00

EXPERIENCE

- Department of Defense
U.S. Army Soldier & Biological Chemical Command Center, Natick, MA
Mechanical/Manufacturing Engineer Intern
2002-Present:
 - Involved in prototype and full rate production of Force Provider facilities.
 - Participated in Integrated Product Teams.
 - Hands on experience in production and assembly.
 - Wrote C++ program to aid in data collection and calculations.
 - Wrote VBA program to help speed up data and computational analysis.
- 1999-2001:
 - Involved in prototype design and development for soldier support equipment.
 - Conducted field and reliability testing for data acquisition and analysis.
- MTU Aero Engines North America Newington, CT
Senior Design Project: Production Process Modeling and Analysis
Spring 2004:
 - Modeled production process using VBA for scheduling.
 - Identified bottlenecks and improved production flow.
 - Presented production process analysis and solutions to company.

SKILLS

- Microsoft Office (Word, Excel, Access, Power Point), Excel OM, SQL Server, Quicken
- Proficient in: Process Model, Basic, HTML
- C++ Programming Language
- VBA (Visual Basic Applications) Programming Language
- Solid Works 3D CAD Software, 2003 Version

INTERESTS

- President MEM Society, University of Connecticut May 2003- May 2004
 - Facilitate meetings, organize and present information
 - Maintain and create communications between MEM undergrads, professors and alumni
 - Educate the manufacturing sector about the MEM major
- Traveling, lived in Germany for 4 years, and traveled numerous areas of the U.S.
- Snowboarding, basketball, soccer, and racquetball
 - Intramural 2000 Co-ed Soccer Champions
 - Intramural 2001 Co-ed Soccer 2nd Place