## **Manny Engineer**

University of Evansville Box 8642 • Evansville, IN • (812) 488-0000 • me000@evansville.edu

**OBJECTIVE** Mechanical Engineering position in a manufacturing environment

ENGINEERING KNOWLEDGE

Materials Management- Planning & Controlling Product, Process Improvements and Simulations

Plant Layout, Design and Maintenance
Quality Assurance and exposure to Six Sigma

Engineering Economics- Financial Conditions & Cost/Labor Conditions

Computer Skills MS Office- •Word •Excel •PowerPoint •Access

•AutoCAD •Visio •Works •ABC FlowCharter •WordPerfect

•ProE •QuattroPro •MathCAD •SimulationPLUS

ABILITIES Languages- English, & German; Interpersonal communication skills; Highly

Responsible and organized; Extensive international travel experience; Initiative and

teamwork;

EDUCATION UNIVERSITY of EVANSVILLE Evansville, IN GPA 3.21

B.S. Mechanical Engineering Expected May 2006

Study Abroad ODENSE TEKIKUM Odense, Denmark Spring 2004

International Engineering Exchange Program

Senior Design As a part of a multidisciplinary engineering team- modified, installed, and

demonstrated state of the art manufacturing simulation software and processes for a

major manufacturer in the Midwest

ENGINEERING EXPERIENCE

RHEEM, INC Swampy Falls, GA

Process Engineering Co-op (3 Rotations)

Jan 2003-Aug 2004

- Completed extensive investigation of work methods and processes, which included time/motion studies, ergonomics, economics, safety and efficiency
- Implemented an extensive line balancing project that significantly improved production line efficiency and reduced station down time
- Actively participated in an extensive plant layout redesign and plant expansion project that included continuous, intermittent, and project processing systems

A/S NYBORG PLASTICS Rainy Skies, Denmark

Spring 2002

Production Intern

 As a part of on international engineering exchange, worked several hours each day in a highly computerized plastics manufacturing environment, with an emphasis on quality assurance and production waste

**LEADERSHIP** SIGMA PHI EPSILON

2002-Present

Community Service Chair

Collaborated with executive leadership team to implement an ambitious program
to increase the number of service projects from two to five and more than double
the chapter member service hours per semester

**PROFESSIONAL** ASME, University of Evansville Student Chapter Vice-President **INVOLVEMENT** School of Engineering Deans' Advisory Board

Spring 2004 2004-2005