Akash Patel

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4A Carriage House Rd
Storrs, CT 06268
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OBJECTIVE

Seeking a summer position in the manufacturing industry to apply and further develop problem-solving abilities.

EDUCATION

University of Connecticut, Storrs, CT Graduating in December 2003
Bachelor of Science in Engineering and Business Administration (Dual Degree)
Major in Management and Engineering for Manufacturing (MEM)
Cumulative GPA 3.1 /4.0 MEM GPA 3.6 / 4.0

RELEVANT EXPERIENCE

MEM Society: **University of Connecticut: Storrs, Connecticut**
Co-Founder/President: June 2002- Present

- Unite all of the MEM Undergraduate students, alumni, and professors
- Create a network with the industry to obtain internships and full-time jobs

Daimler Chrysler: MTU Aerospace: Munich, Germany
Technical Apprentice: July 2002-August 2002

- 3 Week Technical Apprenticeship at Corporate Headquarters
- Manufactured small parts using lathes, milling machines, and metal cutting
- Shadowed R&D Engineer working on jet engine manufacturing technology

United Technologies: Sikorsky Aircraft: Stratford, Connecticut
Intern / Worldwide Customer Service Department: May 2002-August 2002

- Analyzed space usage at West Haven spares and tooling facility
- Created innovative and low cost solutions to increase amount of usable space

Office of Continuous Improvement/Kaizen Team: December 2001-January 2002

- Shadowed Senior Consultant working on ACE implementation

Intern / Overhaul and Repair Department: June 2001-August 2001

- Analyzed workflow and throughput to locate bottlenecks and safety hazards
- Presented weekly project status presentations to department managers and executives
- Designed a new cellular layout to reduce bottlenecks, turn-around time, and safety hazards

University of Connecticut: **Storrs, Connecticut**
Student Assistant / Center for Disabled Students: Fall 1999-Fall 2000

- Assisted a hearing deficient student with Calculus I and II
- Took all of the notes and helped the student with homework and preparation for exams

ACTIVITIES AND AWARDS

- New England Scholar: University of Connecticut Honors Program Spring 2003
- Member of American Society of Mechanical Engineers Fall 2002
- Dean's List: School of Engineering and School of Business Spring 2002
- Dean's List: School of Engineering Fall 2002
- President of North Campus Council Fall 2000