

Daniel John Kuiper

3121 Creek Drive SE Apt 3A
Kentwood, Michigan 49512
(616) 954-1963
djk2@calvin.edu

- Objective** Motivated college student seeking a job within an organization that will utilize my technical industry experience within the manufacturing field. Achieving a degree in mechanical engineering with a proven problem solving ability combined with effective project management skills.
- Education** Calvin College, Grand Rapids, Michigan
Bachelor of Science in Engineering–Mechanical Concentration
Completed May 2005. GPA – 3.2 (4.0 scale).
- Interim:** Business and Engineering for the International Market
Traveled around Europe for four weeks, toured engineering companies (January 2003).
- Senior Design Project**
Designed a machine capable of pulling a vacuum on a racing shock, filling it with oil, and sealing it. This packs a shock with nearly pure oil and a minimum of air. The process was automatic and controlled with a PLC.
- Work Experience**
- Rapid-Line**, Grand Rapids, Michigan
Internship, Full time job, 2004-2005
- Operated a CAD program for sheet metal fabrication.
 - Led a team of people to organize and fabricate parts for a large order.
- Independent Home Repair**, Grand Rapids, Michigan
Laborer, 2003
- Scraped, shaved, repaired, sanded, and painted wood exterior for customers.
- Angel Aircraft Corporation**, Orange City, Iowa
Intern, Summer 2002
- Created and sanded fiberglass aircraft parts.
- Volunteer Experience** Construction service trips across United States for Habitat for Humanity and other organizations.
- Skills**
- Computer Proficiency:** Windows 98/ME/XP, AutoCAD, Mechanical Desktop, Inventor, MSWord, Excel, PowerPoint, MathCAD, PSpice, C++, and ALGOR.
- Languages:** Knowledge of conversational Spanish.
- Awards** Calvin Honors Scholarship
Michigan Merit Award
Calvin Mosaic Award (Awarded to students with a multicultural background).
- Interests** Travel, science-fiction, space exploration, and classic automobiles.
- Reference** George Ignatiev, VP Engineering Rapid-Line, (616) 530-0061x1318
Professor Matt Heun, Calvin College, (616) 526-6663
Ed Mortinson, Angel Aircraft, (712) 737-3344