

# PETER O. ANJORIN

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## Objective

To obtain a position utilizing my engineering expertise while gaining professional experience.

## Education

Calvin College, Grand Rapids, MI

### Mechanical Engineering Major

- Working towards a B.S.E. with a Mechanical Engineering concentration
- Graduation: May 2005

## Experience

### Part-time Engineer, Mol Industries, Grand Rapids, MI, Fall 2004-Current

- Product/Process improvement: Statistical Process Control (SPC), Lean Manufacturing Implementation, Process flow design, Testing, Research
- Design and New product support: 2D and 3D Solid modeling, fixture design

### Intern Engineer, Rapid Line Inc. Grand Rapids, MI, Spring-Summer 2004

- CAD/CAM Programming, CNC programming of laser machines
- Quality Inspection of parts before shipping
- Plant work including furniture assembly, stamping and pressing, packaging

### Professor Assistant, Calvin College, Grand Rapids, MI, Fall 2003-Current

- Graded the homework in a design and graphic communication class, a material science class and a mechanics of materials class for professors.

### Senior Design Project, Calvin College, Grand Rapids, MI, Fall 2004-Current

- Part of a team that is designing and building a bench top machine to be used in building race car shocks

## Related Course Work

### Machine Design

- Statics & Dynamics
- Dynamics of Machinery
- Machine Design

### Heat Transfer and Thermodynamics

- Intro Laws. Conser & Thermo
- Intro Thermal/Fluid Sci
- Interm Thermal/Fluid Sci.&Design
- Thermal Design & Optimization

### Mechanics of Materials

- Engr. Chem & Material Sci.
- Mechanics of Materials
- Materials & Processes in Manufac.

### Others

- Engr. Design & Graphic Comm
- Circuit Analysis & Electronics
- Engr. Instrumentation Lab
- Senior Design Project

## References

Professor Edward Nielson	Calvin College	616-526-6440
Professor Matt Heun	Calvin College	616-526-6663
Dan Prewitt, Quality Manager	Mol Industries	616-453-2484

## Other Skills

MSWord	Excel	MathCAD	Algor	ACAD
MS Project	PowerPoint	EES	Solid Works	Inventor

## Activities and Memberships

- Member American Society of Mechanical Engineers (ASME)