

Nick Thon

Objective:

To obtain an engineering career position and gain valuable experience in an industrial setting where I can excel professionally. To face engineering problems and solve them using engineering techniques.

Education:

Bachelor of Science in Chemical Engineering (ABET)

Graduation: May 2012

Minor: **Environmental Engineering**

Trine University, Angola, IN

G.P.A. 3.0 (4.0) accumulative

Related Courses: Fluids, Heat Transfer, Thermodynamics 1, Thermodynamics 2, Mass Transfer phenomenon, energy and material balances, Design, Kinetics, aqueous, non-aqueous, Plant management, Fluid and Heat Transfer lab, and Bioprocess Engineering

Lab instruments: Atomic Absorption Spectrophotometer, Infrared Spectrometer, Gas Chromatography Mass Spectrometer, High Performance Liquid Chromatography Detection, Ultra Violet Light Spectrometer, heat exchangers, blowers, pumps and packed columns.

Skills:

Advanced user of Word, Excel, PowerPoint, MathCad, Polymath, and ChemCad

Experience:

May to August 2011

Nova Environmental

Ann Arbor, MI

Air Quality Intern

- Performing field analysis of air quality for contamination
- oversee all aspects of abatement project including setup, removal, and disposal
- Make sure all OSHA and EPA regulations were met.
- NIOSH certified
- Environmental consulting

June to August 2007, 2009, 2010

Saugatuck Drug Store

Saugatuck, MI

Pharmacy Cashier/Night Manager

- Manage store operations including supervision of seven people
- Provide customer service
- Stock shelves and monitor inventory
- Price merchandise and enter new merchandise into the system

Jan to April 2009

VITA

Hardford, MI

Volunteer Tax Assistant

File taxes for the clients, explain certain tax laws, certified volunteer tax assistant, and used computer software to file taxes

June to December 2008

Jake's Beach House

South Haven, MI

Cook

Activities:

Student Athlete, soccer, Trine University four years

Coaching soccer, four years

Kappa Sigma Fraternity, Trine University two years

Over 80 hrs of community service

Alumni Position (In charge in planning events with alumni)

A 4 year member of AICHE