# DANIEL ALLEN

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#### **EDUCATION**

## **University of Illinois, Urbana-Champaign**

May 2013

Bachelor of Science: Materials Science and Engineering

Concentration: Polymers

Minor: Chemistry GPA: 2.97/4.00

#### **EXPERIENCE**

### **Quality Control Intern – Dieppe, France**

Summer 2012

- Confirmed alloy conformance to ASTM specifications of mechanical properties and composition
- Created Excel-based material properties database for over 15 alloys
- Delivered and logged nonconforming products to an outside location
- Translated butterfly valve assembly procedure from French to English

#### **International Student – Lille, France**

Summer 2012

• Studied French Language, alternative energy sources, and transportation systems

#### **LEADERSHIP**

# **Lambda Chi Alpha National Fraternity –** *Vice President of International Relations*

- Enforced standards for other officers and general members
- Reserved rooms for brotherhood events and special occasions
- Scheduled events to promote brotherhood and unity in the fraternity
- Organized ten committees to foster participation of non-officer members
- Served on a nine member committee responsible for short and long term fraternity plans
- Worked as a team to solve complicated disciplinary issues with members
- Participated in Watermelon Bust to provide canned goods for the North American Food Drive

#### **ACTIVITIES**

# **University of Illinois Soccer Club**

August 2009 - Present

- Compete with schools across the Big Ten Conference
- Participate in numerous tournaments and traveled with the team

#### **Materials Advantage**

August 2009 - Present

- Served as Project Leader for Engineering Open House "Materials in Sports" exhibit
- Attend general meetings and network with club members

# **COURSEWORK**

- Material Thermodynamics
- Plastics Engineering
- Material Kinetics

- Package Engineering
- Mechanics of Metals
- Thermo & Mechanical Material Behavior