

Arafat Hossain

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Objective: To obtain an internship in Mechanical Engineering for the summer of 2014 semester.

Education

The Pennsylvania State University
B.S in Mechanical Engineering (Intend)
GPA 3.27

University Park, PA
December 2015

Relevant Courses: 1. Mat lab 2. Mechanics 3.Strength of Material 4.Engineering Design

Internship Experience

AFS Steel Complex, Bangladesh

May 2013- August 2013

Assistant manufacturing manager

- Involved with the planning, coordination and control of manufacturing process.
- Ensured the production is cost effective.
- Monitored product standards and implemented quality-control programs.
- Reviewed worker performance.

Cordial Design Limited, Bangladesh

April 2012-July 2012

Assistant Manager

- Ensured the correct amount of goods was produced at the right cost and level of quality.
- Assisted the managers to implement the company's policies and goals
- Oversaw the production process, drew up a production schedule.
- Ensured that health and safety guidelines are followed

Pennsylvania State University, PA

Spring 2013

Learning Assistant, General Chemistry

- Established a good working relationship with the instructor and my student.
- Developed teaching materials, such as syllabi, visual aids, answer keys, supplementary notes.
- Met with the instructor to give feedback about teaching performance and student's response.

Gen_n Magazine

August 2011- December2011

Sponsorship collector/ Editor

- Oversaw the layout, appearance and content of feature articles.
- Negotiated payments with freelance writers.
- Proofread all pages before going to press.
- Collaborated with many fashion houses for sponsorship.

Activities

Delta Sigma Iota/Social Fraternity, Penn State Chapter

Philanthropy Chair, Spring 2013

- Allocated \$800 through sidewalk solicitations to support Aids treatment.
- Raised a good amount of money at Thon to support pediatric cancer treatment.

Princeton Education, Dhaka, Bangladesh

- Assisted the students of Bangladesh in applying process for education in USA.
- Taught SAT and TOEFL.

Skills:

Advanced knowledge in Mat lab and Microsoft word.
Proper knowledge in monitoring costs, competition, supply and demand.