

Aesha M Kewalramani

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OBJECTIVE

To obtain an internship in Industrial Engineering for the summer 2014 semester

EDUCATION

Bachelor of Science in Industrial Engineering

GPA: 3.03/4.0

The Pennsylvania State University, University Park, PA
(Expected graduation May 2016)

EXPERIENCE

Women in Engineering Program: Calculus Facilitator

Penn State, University Park, PA

Fall 2013

- Organized and held weekly meetings with a group of 10 women to review calculus concepts
- Facilitated homework discussions and exam review sessions

Learning Edge Academic Program Mentor

Penn State, University Park, PA

Summer 2013

- Helped a group of 20 international freshmen students assimilate to America as well as guided them to academic success in their courses for the summer semester
- Managed an event budget, then organized and planned community development, professional development, service and academic programs

Proctor for MATH 140 (Calculus I)

Penn State, University Park, PA

Fall 2013

- Supervised and monitored students during calculus examinations

Employee at the South Food District at Redifer

Penn State, University Park, PA

Fall 2012 – Spring 2013

- Worked as a server at the different food stations at the dining hall

ENGINEERING DESIGN PROJECT

Group Member: EDSGN 100 Introduction to Engineering Design

Spring 2013

Gutter System to Support Rainwater Harvesting

- Worked in a team of four to design a gutter system prototype for use in rural Kenya
- Completed cost analysis based on a variety of categories

SKILLS

Computer Experience:

Experience in Windows, Windows Office and SolidWorks

Courses: Introduction to Engineering Design, Calculus, Statics, Strength of Materials, Microeconomics

Language:

Proficient in Hindi and English (spoken and written)

ACTIVITIES

Mentor - Engineering Orientation Network

Member - The Society of Women Engineers

Member - Engineering and Applied Sciences Interest Housing

Member - Institute of Industrial Engineers