

Abir Das

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Objective

To obtain a position as an intern to garner experience and insight pertaining to the field of engineering and/or business. I hope to utilize my skills learned in the classroom and apply them to real-world scenarios.

Education

Virginia Polytechnic Institute and State University **August 2009 – May 2013 (Expected)**
Bachelors of Science in Industrial & Systems Engineering. Minor in Business.

Experience

Grado Department of Industrial and Systems Engineering at Virginia Tech **Current**

- Undergraduate researcher on a team with other students and a professor
- Working with wiring, programming, and operating a Kawasaki F-Series industrial robot

Union Avenue Legend Pharmacy, Bound Brook, NJ **June 2006 – December 2009**

- Conducted and oversaw financial transactions with customers/clients.
- A member of the customer service team, dealt with customers both in-store and over the phone dealing with various tasks
- Familiarized with a Parata Pharmacy Automation System & filled out and managed delivery driver logs.
- Assisted pharmacists with refilling patients' prescriptions, sorting prescriptions, as well as site maintenance to ensure efficiency and customer satisfaction.

Student Transition to Engineering Program **July 2009 – August 2009**

- Successfully designed, constructed, and maneuvered a Sea Perch, a remotely operated underwater vehicle.
- Selected as one of 81 members amongst hundreds of applicants to participate in a 5-week program to prepare for undergraduate engineering studies.
- Learned how to install and operate LabView, DyKnow and MatLab to calculate various operations.

Residential Hall Federation **August 2009 – May 2010**

- Campaigned and elected as treasurer for the Lee Hall, one of the larges on-campus dormitories.
- Coordinated with a board of executives and complex director to plan, organize, and run numerous community enhancement activities and experiences.
- Personal responsibilities: Attend weekly meetings and report to other officers/complex director the funds of the hall. Fill out price orders that listed necessary materials/supplies for the programs.
- Worked with other dormitory buildings and often executed joint-effort programs to enhance on-campus life.

Skills

- Ability to work in teams/groups to identify problems and carry out necessary tasks to accomplish a goal.
- Technologically savvy; familiar with both Macintosh and Windows OS.
- Experience with MS Word, Excel, PowerPoint & various internet browsers. Familiar with DyKnow, LabView, MatLAB.