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Saddam de Figueiredo

Objective

- Cooperative Education position for two to three terms beginning Summer 2004, Fall 2004 or Spring 2005.
- Internship position for Summer 2004.

Education

Texas A&M University College Station, TX
Bachelor of Engineering (Mechanical Engineering) Spring 2002 to present
Overall GPR: 3.915; 71 Credit hours completed

Experience

Industrial Assessment Center (Mechanical Engineering Department at Texas A&M University) May 2003 to present

Student Technician

Member of an engineering team that analyses manufacturing plants to improve energy efficiency, reduce waste and increase productivity. Project funded by the U.S.

Department of Energy. Job functions are:

- Interview plant management and personnel.
- Record data.
- Calculate possible financial savings.
- Recommend projects on the basis of calculations.
- Work on multi-disciplinary assessment team to produce a professional recommendation report.

International Student Services

June 2002 to May 2003

Student Worker

- Trained 4 employees to work on Student Information Management System (SIMS).
- Processed incoming mail and entered it into the system.
- Determined if incoming international students were eligible to be issued an I-20 (Immigration document) certificate.
- Participated in new international student check-in.
- Answered phone calls and queries of international students.
- Front counter reception.
- Filing.

Awards and Honors

- Ernst H. and Eva C. Gras Scholarship 2002-03
- International Texas Public Education Grant 2003-04

Skills

- User level knowledge of AutoCAD
- Windows operating Systems
- Microsoft Office

Activities

American Society of Mechanical Engineers (ASME).

Work Authorization Status

Authorized to work in the US through Practical Training.