# Angela Keggenhoff

4151 Pine Crest Trail; Houston, TX - 77059 Tel.: (281) 488-2547; Fax: (281) 488-2549 E-mail: angelak@jetson.uh.edu

### OBJECTIVE:

Gain valuable work experience in Civil Engineering (construction and design) while intensifying interest and knowledge in that specific area.

#### EDUCATION:

University of Houston: 1997 to present

Currently a **senior** majoring in civil engineering (**GPA: 3.67**). BS Degree expected in **December 2000**.

Rheinisch-Westfälische Technische Hochschule (RWTH) Aachen (Germany): 1995-1997. Majoring in civil engineering.

Bischöfliche Maria Montessori Gesamtschule (high school/ Germany): 1992-1995. High school diploma (**Abitur**) obtained in July 1995. Main courses: mathematics and physics. German Grade Average: 2.3 (1: best, 6: worst).

Colegio de las Teresianas (Tarragona/ Spain): 1990-1992

# RELATED WORK EXPERIENCE:

Bayer Corporation (Pittsburgh, PA): Summer 1999

Ten week collaboration in the site development department of corporate engineering, while performing assignments including site drainage and earth work calculations, cost estimating, researching and tabulating data for benchmark studies, preparation of multi-site reports for master planning, and other.

Bildungszentrum des Bauhandwerks (Germany): 1995

Three months assistance in the **training center for the building industry**. working with the apprentices. Assignments like laying bricks and tiles, carpentry, reinforced concrete, road paving, and others were fulfilled.

Architect Jürgen Hoffmann (Germany): Summer 1995.

Four weeks assistance in **architecture office** with tasks like ink drawings, typing, surveying of future assignments, connected drawings, visiting building sites, and other activities.

# SPECIAL SKILLS:

- ◆ German (mother tongue), Spanish (fluid, Diploma Inferior de Español),
  French (basics)
- ♦ Basic skills of Visual Basic, Mathematica, Word, and Excel
- Surveying: required to obtain degree at RWTH Aachen (2 semesters)

### ACCOMPLISHMENTS:

- ♦ **Dean's list** (Fall 1997, Spring 1998, Spring 1999, Fall 1999)
- ♦ Engineering Gillingham Fund Scholarship (Fall 1998, Spring 1999)
- ♦ Structural Consulting Co., INC./Monteith Scholarship (Spring 2000)
- ♦ Outstanding Student (Fall 1998 Spring 1999)
- ♦ Member of ASCE (Senior Rep. 2000), Golden Key National Honor Society, National Civil Engineering Honor Society Chi Epsilon (Secretary-Treasurer Spring 2000), National Engineering Honor Society Tau Beta Pi.