thuyaipham@yahoo.com

8435 Battleoak Dr. (713) 213-4364 (c)

Houston, TX 77040

(713) 466-5382 (h)

An entry-level **Chemical Engineering position**. Open to travel **OBJECTIVE**

and relocation.

EDUCATION Bachelor of Science in Chemical Engineering.

University of Houston, Houston, TX. Graduation Date: May 2000

Overall GPA: 3.22 Minor: Chemistry

Coursework: Thermodynamics I & II, Numerical Techniques, Fluid Mechanics, Process Control, Transport, Unit Operation, Reactor Engineering, Design I & II, and Engineering Practices. **Technical Electives:** Solid/ Liquid Separation and Biological

Processes of Wastewater Treatment.

COMPUTER SKILLS

Software: ChemCad, Microsoft Excel, Labtech, Mathematica,

Matlab, Microsoft Office.

Programming languages: Fortran, Visual Basic Platforms: PC (IBM compatible), Macintosh

HONORS AND ACTIVITIES

Dean's list in Fall 1995

Member of Tau Beta Pi Association

Member of Omega Chi Epsilon Association

Member of American Institute of Chemical Engineering (AIChE)

Member of Society of Women Engineers (SWE)

WORK EXPERIENCE

Computer Lab Assistant.

School of Communication, UH 8/1997-Present

Responsibility: Monitoring three computer labs, setting labs for student use, providing technical support on PCs and Macintosh computers, and solving software application and printer problems encountered by students.

Chemistry Lab Assistant.

Science and Research Department, UH 8/1996-5/1997

Responsibility: Assisting two graduate students research in rock, water, and oil samples, preparing clay and determining isotopic composition of clay, separating water from oil collected from oil/gas wells for chemical analysis; measuring pH, alkalinity, conductivity of water for IC (Ion Chromatography), and ICP (Inductively Coupled Plasma).

REFERENCES Available upon request