

May B. Shek

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Objective An energetic, enthusiastic, and dedicated chemical engineering student actively seeking a summer internship which will provide an opportunity to further education by applying knowledge to real life situations.

Education **Candidate for Bachelors of Science in Chemical Engineering**
University of Houston, Houston, Texas
Expected Graduation: May 2002
GPA: 3.98 **Chemical Engineering GPA: 3.92**

Experience **RESEARCH ASSISTANT** Dec. 99-Jun. 00
University of Houston Chemical Engineering Department
Map and model phase diagrams for polymer/solvent systems. These are frequently used in optimization and enhancement of industrial processes of polymers.

TEACHING ASSISTANT Aug. 00-Present
University of Houston, Scholar Enrichment Program
Assist students to excel in Chemical Engineering Thermodynamics I.

Honors Dow Outstanding Junior Award Scholarship and Internship Oct. 00-Aug 01
Chemical Engineering Outstanding Junior Jan. 01
U of H Alumni Scholarship Sept. 98-May 02
Southwest Chemical Scholarship May 00
U of H Engineering Alumni Association Scholarship May 00
Engineering Alumni Association Scholarship June 00
Alpha Lambda Delta Trow Scholarship July 00
British Petroleum Scholarship Sept. 99-Dec. 99
Cullen College of Engineering Scholarship Sept. 99-May 02
Provost Scholarship—UH Scholar Research Program Dec. 99-May 00
Jewell G. Elsik Scholarship Sept. 98-May 99
Outstanding First Year Honors Student Sept. 99
Awarded by the Honors College of the University of Houston
Dean's List 3.5+GPA Fall 98-Spring 00
Daughters of the American Revolution Good Citizenship Medal May 98

Computer Skills Mathcad, Mathematica, Fortran, Microsoft Office, HTML, Visio, Matlab

Activities **Vice President**—Tau Beta Pi (National Engineering Honors Society)
Engineering Ambassador—To promote UH Cullen College of Engineering and recruit engineering students—**Secretary**
Publicist—Alpha Lambda Delta-Phi Eta Sigma National Freshmen Honors Society
Member, AIChE (American Institute of Chemical Engineers)
Member, Omega Chi Epsilon Chemical Engineering Honors Society
Member, SWE (Society of Women Engineers)
Member, Student Governing Board of UH Honors College
Member, PROMES

References Available Upon Request