## **Joseph Richard Routhier**

453-87-8084 4851 Gypsy Forest Dr. Humble, TX 77346 (281) 852-4914

Email: jrouthier2@hotmail.com

**CAREER OBJECTIVE:** Electrical Engineering, focusing on the discipline of analog and/or digital

electronics in the field of communications.

SCHOOL ACHIEVEMENTS: University of Houston Honors College Expected Graduation

May 2001

Major: Electrical Engineering

Major GPA: 3.7, Cumulative GPA: 3.65

EXTRACURRICULAR ACTIVITIES:

Honors College Student Governing Board

Honors Advocate

Honors Freshman Advisor

Honors College Retreat Counselor

WORK EXPERIENCE: University of Houston Space Vacuum Epitaxy Center

Laboratory Assistant – Optoelectronics Laboratory January 2001 – present

**Bechtel Corporation** May 2000 – August 2000

Summer Internship

Metromedia Fiber Network Project

**University of Houston Cullen College of Engineering** 

Proctor, ECE 1331 – Introduction to Computing January 1999 – present

**Albertson's, Inc.** June 1996 – August 1998

Front-End Supervisor

Cashier Lobby Clerk Courtesy Clerk

**K-Mart Corporation** Feb. 1995 – Dec. 1995

Front-End Utility Clerk

AWARDS AND HONORS: Member, Tau Beta Pi Inducted Fall 1999

Dean's List, Cullen College of Engineering Fall 1997, Fall 1998,

Spring 1999, Fall 1999, Spring 2000, Fall 2000

SPECIAL SKILLS: Extensive Work with C and Fortran Languages, Ansoft's HFSS

Electromagnetics Package, Mathematica, Mathad, Matlab, Microsoft Office,

and Xilinx Foundation Series