

Jennifer Junior
5500 Wabash Avenue, Box 0001
Terre Haute, IN 47803
(812)877-8511
e:mail: jennifer.a.junior@rose-hulman.edu

Objective: A summer position in hardware design or computer programming

Education: **Bachelor of Science Computer Engineering, May 2006** **GPA 3.0/4.0**
Rose-Hulman Institute of Technology, Terre Haute, IN

Computer Skills:

- Programming experience in Visual C++, HTML, Java, MPS, Assembly and VHDL
- MATLAB, Maple, Cadkey, Working Model, Labview, WonderWare, Logic Works, Verilog, Excel, Lotus 123 and other spreadsheets, word processors, Power Point
- Unix environment and Windows 95 operating systems

Experience: **ROSE-HULMAN INSTITUTE OF TECHNOLOGY, Terre Haute, IN** **Summer**
Ultrasound Data Analysis Technician
04

- Designed defect C-Scanning standard for Cu Targets
- Collected data for quality control gauge study of C-Scanning process
- Responsible for handling \$8000 Targets while performing gauge study

ROSE-HULMAN INSTITUTE OF TECHNOLOGY, Terre Haute, IN **Winter**
Class Project for Computer Architecture
03-04

- Designed and implemented a 16-bit RISC processor using Logic Works and Verilog
- Collected data for quality control gauge study of C-Scanning process

ROSE-HULMAN INSTITUTE OF TECHNOLOGY, Terre Haute, IN
Phone Operator
9/03-Present

Honors: Tau Beta Pi (Engineering honorary)
Dean's List 5/6 Quarters
Presidential Scholarship

Activities: Society of Women Engineers, Vice President
Institute of Electrical and Electronics Engineers, Treasurer
Intramural Basketball
Photo editor for Rose Thorn (school newspaper)

References available upon request