

Elise McElhiney

4628 Roberts Street, Shawnee KS 66226 · 913.530.0929 · elisemmc@gmail.com · <http://www.github.com/elisemmc>

EDUCATION

Bachelor of Science in Computer Engineering – *Graduated May 2016*

University of Kansas, Lawrence, Kansas,

- Graduated with Honors with Distinction, Cumulative GPA: 3.9
- Completed all requirements of University Honors Program

COMPUTER SKILLS

Languages & Software: COBOL, IFPS, Focus, Megacalc, Pascal, Modula2, C, APL, SNOBOL, FORTRAN, LISP, SPIRES, BASIC, VSPC Autotab, IBM 370 Assembler, Lotus 1-2-3.

Operating Systems: MTS, TSO, Unix.

EXPERIENCE

Business Applications Programmer

Fall 1990

Allied-Signal Bendix Friction Materials Division, Financial Planning Department, Latham, NY

- Developed four "user friendly" forecasting systems each of which produces 18 to 139 individual reports.
- Developed or improved almost all IFPS programs used for financial reports.

Research Programmer

Summer 1990

Psychology Department, Rensselaer Polytechnic Institute

- Performed computer aided statistical analysis of data.

Assistant Manager

Summers 1988-89

Thunder Restaurant, Canton, CT

- Recognized need for, developed, and wrote employee training manual. Performed various duties including cooking, employee training, ordering, and inventory control.

COMMUNITY SERVICE

Organized and directed the 1988 and 1989 Grand Marshall Week

"Basketball Marathon." A 24 hour charity event to benefit the Troy Boys Club. Over 250 people participated each year.

EXTRA-CURRICULAR ACTIVITIES

Elected *House Manager*, Rho Phi Sorority

Elected *Sports Chairman*

Attended Krannet Leadership Conference

Headed delegation to Rho Phi Congress

Junior varsity basketball team

Participant, seven intramural athletic teams