

Eric D. Taylor

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Objective

A job in the computer field in which I can utilize my current skills and learn new ones.

Work Experience

Unix Systems Administrator: University of Michigan, Information Technology Contract Services, Ann Arbor, MI. System administration, including network administration and planning for various departments for platforms including Sun Solaris, Intel Linux and Microsoft Windows servers. Installed devices, configured kernels, did tape backups, and compiled programs, wrote system documentation, specced out new equipment. Desktop support for Windows and Macintosh. Sep 1999 to present

Applications programmer: Worked as the e-mail postmaster for the University. Sep. 1997 to Feb. 1998

Computing Center 4-HELP Consultant: University of Michigan, Ann Arbor, MI. Responded to questions and problems of customers involving Macintoshes, Intel machines, modems, networking, sales, html, ppp and other University of Michigan computer issues. Jan. 1986 to Aug. 1997

Applications programmer: University of Michigan, Ann Arbor, MI. Updated and maintained application software packages of BMDP (1985-87 versions) and TROLL; converted NCAR graphics package to function on MTS; composed CCMEMO476 for Computing Center distribution. June 1986 to Sep 1991

Data Analyst: Industrial Technology Institute, Ann Arbor, MI. Coded and entered data on Vax running Unix; Programmed C routines for elementary data manipulation; used SPSSX, Midas, Osiris for analysis of statistical runs. Sept.1984 to Dec.1986

Independent consultant : Ann Arbor, MI. Consulted private clients of CPHA, SFRC Project #13 primarily in Textedit. Jan. 1985 to Dec. 1985

Research Assistant: Chemistry Dept., University of Michigan, Ann Arbor, MI. Wrote an integration program to study organic molecule formation and galactic cloud cluster gravitational effects. Nov. 1982 to 1983

Programmer: Systems Research Labs of Ohio, Beavercreak, Ohio. Developed a computer link from a Vax to an Intel 8086; aided development of an ultrasonic crack detector; created a DecNet Ethernet link between two Vax's; tested a Skymnk array processor. Sept. 1983, Jan. 1985

Education

University of Michigan: B.S. Degree in Physics

Technical Skills

Operating Systems/Application Languages: I am familiar with many programming languages and am expert in C and Perl. I have maintained Solaris, Linux and Windows operating systems. I have installed and supported services such as HTML, Samba, Oracle and file sharing services on those systems.