

Edward S. "Ted" Turner
POB 775, 84 Mill
S. Lancaster, MA 01561
508 341-6973

OBJECTIVE

Contract programming in C/C++, UNIX and/or Windows, Shell, etc.

WORK EXPERIENCE

Internet Virtual Expo Systems, Manchaug, MA
Programmer and System Administrator

June 2000 – Present

- Key technical resource for several live websites including www.LegalCaseDocs.com and www.AccountingMalpractice.com
- Shell scripting for all system administration functions, nightly backups, database mirroring, web server mirroring, full-text indexing, etc., mostly Solaris
- C/C++ programming for several web spiders, cross platform, Solaris and Win32
- Wrote outbound mail system in C/C++ and PHP using SMTP on Solaris
- Key resource in conversion of AccountingMalpractice from Win32/IIS/ASP to Solaris/PHP
- SQL programming, MySQL and SQLServer, for reports, schema changes, etc.
- Perform all system administration, apache, SSL, SSH2, security/lock-down issues, etc.

Trivium School, Lancaster, MA
Teacher and Technical Resource

1996 - 2000

- Taught Physics, Chemistry and Calculus
- Wrote classroom scheduling system in MS-Access
- Wrote sophisticated old books library management system for a private collector using MS-Access that featured a specialized German character set collating sequence on contract while teaching.

Independent Consultant, mostly Dallas, TX
Programmer/Analyst

1981 – 1996

- Wrote native Windows MDI working prototype of a GUI drill down statistical analysis package using C++ and Pinnacle Graphics Server, also DOS version using Clarion
- Maintained Quality and MRP systems on IBM 3080, MVS, IMS DB/DC, JCL, COBOL, CLIST and Assembly, 2 years at LTV Aerospace
- Maintained print-shop and warehousing package on DBOS using DBL on a Sentinel minicomputer for 1 year
- Maintained Federal Funds Transfer System, ACH system, wrote interactive telephone Reserve Inquiry system, IBM Mainframe, 3 years at Federal Reserve
- Wrote IBM Multiples Marketing System in Rexx and PL/I for IBM itself through AGS
- Designed/Wrote Payment Change Analysis system including coupons, monthly text based billing/statements, and ACH interface for a mortgage company having a portfolio of 600,000 loans, this was a \$100M project, IBM Mainframe, 3 Years on contract at Lomas Information Systems
- Wrote statistical fraud detection programs for credit card banking in SAS and Cobol, IBM Mainframe, 1 year at MBNA
- Maintained Legacy IBM system for Philip Morris, assisted interface to SAP

REFERENCES: Available upon request