MICHAEL S. LAVERY

88 Tioga St..

Springfield, MA 01128

(413) 782-4537



JOB TARGET: Linux Systems Administrator

WORK EXPERIENCE:

7/03 – Present **MASSMUTUAL** Springfield, MA

Systems Administrator

* Built and supported 150 IBM blade servers running RHEL
* AIX, HP-UX, Solaris UNIX administration (over 500 servers)
* Korn Shell scripting
* Server hardening
* User ID management
* NFS & VCS storage experience

6/02 – 6/03 **LEARNING.NET** Laguna Beach, CA

Perl Programmer

* Rewrote the entire dynamic library of Perl functions for an online learning company
* Increased the number of clients and sales profit to existing clients with addition of new functionality written in Perl
* HTML & Java Script
* Macromedia Shockwave & Flash Experience
* Linux systems administration – SMTP, cron, user ID management

7/99 – 5/02 **ST. VINCENT’S HOSPITAL** Harrison, NY

Programmer

* Designed database reports for the Clinical and Medical records staff.
* Developed web based forms and search engines using Perl script and IIS for Windows NT.
* HTML & Java Script
* Troubleshoot software problems
* VBA for Excel . VBA for Access

7/98 – 7/99 **INTERFACE MANAGEMENT SERVICES** Danbury,CT

Applications Developer

* Developed a fully featured inventory control and parts tracking

application in Visual Basic 5.0 & 6.0 from the ground up for a multi-national petroleum corporation.

* Designed, setup and maintained a Redhat Linux File/Print server using SAMBA under a Windows 95 environment.

10/96 – 4/98 **NEW ENGLAND COUNTRY BAKERS**

Database Analyst Watertown,CT

• Developed an inventory control and warehouse tracking application

• Trained users in use of tracking application

10/93 - 10/96 **PFIZER PHARMACEUTICALS** New York, NY

Database Analyst

• Designed lab data management system in the SAS screen control language

• Maintained a mega database of clinical drug studies

• Supported Clinical Data managers, Statisticians & Laboratories

• Created an Archival system for legacy databases

9/92 - 10/93 **BOEHRINGER INGELHEIM PHARMACEUTICALS** Ridgebury, CT

Database Programmer

• Created reports on SAS datasets for ongoing clinical trials of pharmaceuticals

• Object-oriented coding using the SAS MACRO command

• Created a documenting standard for production of new programs

EDUCATION:

9/88 - 5/92 **EASTERN CONNECTICUT STATE UNIVERSITY**

Bachelor of Science, Computer Science

ACCREDITATION:

10/07 - Present **TOASTMASTERS INTERNATIONAL**

Competent Communicator

Advanced Leader Bronze

Outstanding Member 2009-2010 for role as Vice President of Education

RELATED COURSEWORK:

2/90 - 8/91 **STATE OF CONNECTICUT** Willimantic, CT

Paradox Programmer

• Designed an interactive database for data entry of college student demographics

• Programmed a 4,000 record database for the tracking of student community service hours

• Lead programmer in a team of database programmers for a year long project

MILITARY:

5/95 - 5/98 **UNITED STATES MARINE CORPS RESERVE** Brooklyn,NY

Communications Technician

• Commanded a platoon of 15 Marines while on Active duty

• Repaired radios and telephones in a simulated combat environment

• Graduated number one in a class of 28, grade average 94.5% Electronics school.

LANGUAGES: Perl, Bash & Korn shell, Python, HTML, Ruby

SYSTEMS : Datapower, Websphere, Webmethods, Vignette V7, Websphere Portal

OPERATING SYSTEMS: Various Unix(es) – DG, HPUX, Solaris, AIX, Red Hat Linux (RHEL), SuSE Linux, IBM VM/CMS, DEC VAX/Ultrix

References available upon request