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Profile

- ◆ Experience using, administrating, and developing on multiple OS environments including
 - ◆ Microsoft windows 98 through XP
 - ◆ Unix Like Environments such as Linux and BSD
 - ◆ Mac OS X to a limited Extent
 - ◆ Experience using and Developing in Multiple Environments including
 - ◆ The GNU Toolset (GCC, GNU Make, unix shell scripting)
 - ◆ Microsoft Visual Studio 6 and also .Net to an extent
 - ◆ The Eclipse IDE
 - ◆ CGI
 - ◆ Mod_perl on Apache2
 - ◆ Experience with multiple Languages including but not limited to
 - ◆ The C family of languages (C, C++, Objective C)
 - ◆ Perl
 - ◆ ModPerl2 Development
 - ◆ CPAN
 - ◆ Packaging for CPAN
 - ◆ Installing packages from CPAN
 - ◆ Shell Scripting
 - ◆ .Net
 - ◆ Java
 - ◆ XML and related formats (X-HTML, RDF, SOAP, Web Services)
 - ◆ CSS
 - ◆ ECMAScript (Javascript)
 - ◆ Experienced in Cross Platform/Browser Development
 - ◆ Experienced in Multiple DB Environments including SQL Server, Sybase, PostgreSQL, MySQL, SQLite embedded databases, and ODBC compliant database connections.
 - ◆ Experience with Using CVS and SVN Repositories for SourceCode Management

Education

- ◆ 1994-1997 3 years toward a Biology/Chemistry Degree at Missouri Baptist College.
- ◆ Graduated 1994
Christian Liberty Academy Satellite Schools
Chicago, Il

Experience

- ◆ Jan 06, 2007 – Present
Freelance Developer and Consultant
 - Project with Healthcom for a ModPerl2 Apache Application
 - Data Middle Man App that Collated Data from Multiple Providers in Multiple Formats For Healthcare Information Management

- Web Frontend to View and Publish Collated Data.
 - Automated Alerts and Data Trending.
 - Command Line FrontEnd to the Application for Importing and exporting data
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- ◆ Aug 2004 – Jan 05, 2007
Quality Network Solutions Sullivan, IL
 - Server Administration
 - Networking Administration
 - Hardware Repair
 - Web development
 - Database Administration

 - ◆ Dec 2002 - Aug 2004
Freelance St. Louis, IL
 - Web Development
 - Web Design

Additional Information:

I write extensively on my website about what I have learned in the various platforms I develop on. And my experiences troubleshooting various problems on personal projects. Such as this one [Troubleshooting Example on ModPerl2](#)

I also have developed my own perl development framework called Bricklayer that includes a Templating and Plugin Based architecture. You can see the project on sourceforge at: <http://sourceforge.net/projects/bricklayer-perl/>

And for an example of my Technical writing and documentation skills you can look at the Bricklayer Documentation: <http://jeremy.marzhillstudios.com/bricklayer/BKManual/>