Edward L. Reel

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Career Goals

To be actively involved in a leading-edge, high-tech and growing company. The ideal position would enable me to utilize and enhance my current skills and acquire new skills in software application development.

Proficiencies

Languages - Visual Basic/VBA, ASP, XML, XHTML/CSS, JavaScript, jQuery, Perl, PHP, bash shell Databases - SQL Server, Microsoft Access, MySQL, PostgreSQL and Oracle Reporting Software - Crystal Reports, Microsoft Access Reports Internet Software - Apache, IIS, Drupal, Joomla, WSDL, SOAP Web Hosting Software - cPanel, WHM (Web Host Manager) and phpMyAdmin Deployment Software - Visual Studio Installer, Wise Package Studio, WIX, Orca Engineering Software - AutoCAD, Intergraph/Microstation, OrCAD, Visio

Professional Experience

Yootee Media, Inc. - Houston, TX

Mar 2009 - Present

- · Automated the installation of over 500 subdomains in a Drupal 6.x multisite configuration
- · Administered sites using cPanel, WHM (Web Host Manager) and phpMyAdmin
- · Optimized the configuration of Apache, PHP and MySQL for use with Drupal
- · Installed and configured PEAR modules including apc, memcache and uploadprogress
- · Developed custom modules and theme overrides for modified presentation
- · Configured custom content types, permissions, blocks, views, taxonomy and menus
- · Implemented SEO techniques including clean URLs with automated paths, meta tags and page redirects

Everest Technologies, Inc. - Worthington, OH

Mar 2009 – July 2009

- · Developed techcolumbus.org web site using Drupal 5.x
- · Leveraged a myriad of modules including Ubercart, Simplenews, Organic groups, Workflow-ng, etc.
- · Wrote custom modules for reports and administration functions
- · Modified presentation using theme overrides, CSS and jQuery
- · Setup membership roles and user permissions to limit content visibility
- · Configured shell scripts and cron to email notifications for events and membership renewal
- · Implemented Google Maps API to provide interactive incident maps
- · Wrote custom MySQL queries to optimize efficiency and improve performance
- · Setup PHP CLI scripts to run in cron and extract data from MySQL

Codesummit, LLC - Streetsboro, OH

Mar 2008 – Feb 2009

- · Drupal 5.x and 6.x web application developer utilizing LAMP stack technologies
- · Setup web sites using hosting control panels (1and1.com, lunarpages.com and mosso.com)
- · Managed email accounts, subdomains and virtual directories
- · Installed and configured Drupal and various add-on modules including CiviCRM and Ubercart
- · Extended Drupal modules for enhanced theme customization
- · Leveraged Drupal custom theme overrides for menus and search results

- · Developed PHP forms with validation and email attachment functionality
- · Wrote screen scrape mashups to extract remote content for reports
- · Customized CSS to adjust HTML element colors, sizes and other attributes
- · Developed WSDL interface for SOAP/XML web services
- · Learned OOP methods and development strategies
- · Implemented Mootools JavaScript framework for accordian and other dynamic effects

Marsala Manufacturing - Columbus, OH

May 2005 - Mar 2008

- · Software Engineer for successful jewelry manufacturer
- · Managed and supported the EDI process using Gentran for Windows
- · Setup partner relationships, created maps and maintained compliance with vendors
- · Developed Visual Basic applications to process orders and manage inventory
- · Developed Microsoft Access applications to assist in accounting reconciliation
- · Integrated complex Crystal Reports and Microsoft Access reporting
- · Deployed msi packages using Visual Studio Installer
- · Created and updated existing SQL Server stored procedures
- · Used Microsoft Visual Source Safe to manage code and revisions
- · Experienced heterogeneous SCO/Linux/Win2K server environment

Anu Resources Unlimited - Dublin, OH

Feb 2005 - Apr 2005 Feb 2005 - Apr 2005

Ashland Chemical - Dublin, OH

· Application scripting using Wise Package Studio

PHP Solutions, LLC - Pataskala, OH

Mar 2003 - Jan 2005

- · Developed the company website (phpsol.com) with Drupal and various add-on modules.
- · Setup, configured and administered the web software (Linux/Apache/MySQL/PHP) on a Fedora system.
- · Enhanced development skills with PHP/JavaScript user interfaces and MySQL database back-ends.
- · Developed IT certification testing software (edreel.com/test).
- · Created grave site database lookup for the Milan Cemetery (milancemetery.org/records.php).
- · Set up Joomla! site and configured theme and design (seedvessel.org).

Communigate Internet Solutions, Inc. - Newark, OH Dec 2000 - Feb 2003

- · Setup, configured and administered the web server (IIS) on a Windows 2000 system.
- · Developed classic ASP and SQL Server application to manage inventory.
- · Created check log to track customer payments in PHP and MySQL.
- · Wrote various bash shell scripts and Perl routines to monitor Portmaster usage and manipulate log files.

RHI Consulting - Columbus, OH Jul 1998 - Dec 2000

Children's Hospital - Columbus, OH Mar 1999 - May 1999 and Sep 2000 - Dec 2000

Bank One - Gahanna, OH **Victoria's Secret Stores** - Reynoldsburg, OH

Jun 1999 - Aug 2000

Oct 1998 - Feb 1999

- · Supported full lifecycle application development projects involving Microsoft Access
- · Developed Microsoft Access applications utilizing complex VBA modules and reports
- · Wrote VBA modules to automate the publishing of web documents to the Intranet site
- · Assisted the conversion of Microsoft Access database applications to the web utilizing classic ASP
- · Wrote SQL Server stored procedures to be interfaced using Crystal Reports
- · Suggested and implemented improvements in query optimization and automation methods
- · Interfaced various back-end databases using ODBC and SQL pass-through queries
- · Experienced Novell Netware, NT hybrid networking and non-profit business and accounting environments

Quick Solutions, Inc. - Columbus, OH

Jan 1998 - Jun 1998

Greater Columbus Arts Council - Columbus, OH

Jan 1998 - Mar 1998

- · Performed data conversion from a DOS-based database to Microsoft Access
- · Developed front-end forms to emulate screens from legacy system
- · Normalized new database to reduce size and eliminate redundancies

CAP Gemini America - Columbus, OH Jul 1996 - Jan 1998

Compuserve - Hillard, OH

Jul 1996 - Oct 1996 and Feb 1997 - Jan 1998

Worthington Industries - Worthington, OH Nov 1996 - Jan 1997

- · Developed distributed run-time database applications using the Microsoft Access Developer's Toolkit
- · Generated front-end data entry forms including on-line help
- · Produced custom queries and reports for statistical analysis
- · Interfaced Microsoft Access front-end forms with Oracle as the back-end database using ODBC
- · Designed update routines to keep the reporting information current with the database back-end
- · Developed drill-down reports for a shop floor reporting system
- · Experienced NT client/server networking environment

ADB-Alnaco, Inc. - Gahanna, OH

Sep 1992 - Jun 1996

- · Developed CAD automation software to assist engineers and designers
- · Produced front-end forms in DCL and control code in AutoLISP
- · Interfaced Microsoft Access database tables with AutoCAD applications
- · Experienced Novell Netware 3.12 environment

Education

DeVry Institute of Technology Columbus, Ohio Bachelor of Science, Electronics Engineering Technology Graduated June, 1992 with a 3.81 GPA while working full-time

References

Freddy Lee Project Manager Yootee Media, Inc. Houston, TX 77002 (512) 587-6847 flee@yootee.com

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