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Lenny D. Williams

A computer professional with senior level experience in software development and Information Technologies. Expertise in Web development, e-commerce and other applications for the web. Proficient in software development, systems administration of multiple hardware/software configurations and problem resolution, SDLC, technical writing, and project management. Adept in management and taking and implementing directives. Focused, self-directed and effective at communication.

**Internet Development**

Complete specification, design, programming and implementation of successful e-commerce web sites for multiple high value company web sites using ASP.NET, VB.NET, C#, ASP, VB, VBScript, ADO, SQL 2000/2005, TSql, Access, Oracle, HTML, CSS, DHTML, XML/XSLT, AJAX, JavaScript

Handled vendor relationships; project guidelines, machine specifications and purchase and on-going maintenance of internal and external webs.

E-commerce solutions included complete back-office functionality, providing order administration the ability to invoice, preauthorize and ship all orders using web interfaces built using C#, VB.NET, VB ActiveX components, ADO and SQL DB.

Setup and administered all software and databases for specially configured Windows 2000 based servers.

Created web sites using Windows SQL 2000 database, Access DB and Active Server Page programming to generate dynamic pages updateable from web client interfaces using personally designed web tool.

Set up email systems, contests and surveys for web site users. Created web and CD lessons for inclusion into Olympus Camera digital photography site and new product CD.

**Enterprise Development**

Working with multiple teams utilizing Agile/Scrum methodologies, developed enterprise solutions for internal/external web reporting, analytics, team productivity, data silos, dashboards, and content management systems. Developed out of the box (OOB) team solutions for SharePoint 2007, 2010, 2013 using jQuery, SharePoint Designer, web parts, and extensive CSS/HTML design methods. Considered enterprise expert in adapting OOB SharePoint solutions corporate wide. Coordinated team transition from PVCS to TFS 2010. Worked on guidance and standardization for enterprise wide SDLC conformance. Helped teams transition to Scrum, acting as Scrum master and project manager in multiple programming projects.

Project administration of AWS (Amazon Web Services) for Redmine project management of multiple Business Intelligence applications and projects. Preliminary work on SharePoint 2010 transition from internal SharePoint web gateways to SharePoint live.

**Professional Skills**

| **Language** | **Experience** |  | **Language** | **Experience** |
| --- | --- | --- | --- | --- |
| **VB6.0** | *6 yrs* |  | **C#** | *9 yrs* |
| **VBScript** | *7 yrs* |  | **jQuery/JSON** | *4 yrs* |
| **Javascript** | *12 yrs* |  | **ASP** | *13 yrs* |
| **HTML** | *15yrs* |  | **ASP.Net** | *10yrs* |
| **DHTML** | *10 yrs* |  | **sed/Awk** | *3 yrs* |
| **XML** | *10 yrs* |  | **Perl** | *2 yrs* |
| **XSLT** | *5 yrs* |  | **tcl** | *3 yrs* |
| **TSQL** | *10 yrs* |  | **C, C++** | *3 yrs* |
| **CSS** | *10yrs* |  | **PHP** | *< 1yr* |
| **VB.NET** | *10 yrs* |  | **c#** | *10yrs* |

|  |  |
| --- | --- |
| **Database** | **Experience** |
| **MS SQL 7.0/2000/2005/2008/2012** | *>10yrs* |
| **Oracle 8/11** | *2yrs* |
| **MS Access** | *10yrs* |
| **FileMaker Pro** | *3yrs* |
| **Sybase** | *2yrs* |
| ***mySQL*** | *<1yr* |

***Programs*:** Visual Studio 2003/2005/2008/2010/2012/2013, ASP.NET 1.1/2.0/3.5/4.0/4.5, DevExpress, SyncFusion, IIS 3.0, - IIS 7.0, Infragistics NetAdvantage Vol 3, DeKlarit Business Objects, MS SQL Report Server, MS Office, Excel, Word, FrontPage, Visio, TCP/IP, DNS Configuration, Active Directory, Communications, OLE, ODBC, ADO/ADO.NET, TSQL, DTS, Dot Net Nuke (DNN), InstallShield, Instalit, Crystal Reports, cc: Mail, Eudora, Netscape Enterprise, Netscape LiveWire, Visio, MS Project, VSS (Visual SourceSafe), CVS, Veritas Backup, Coldfusion, Dreamweaver, Photoshop, Team Foundation Server (TFS) 2010/2013, SharePoint Designer 2007/2010/2013.

***Operating Systems:***Windows 2000/2003/2008/2012 Server, Windows 7, Windows 8/8.1, XP, Windows NT 3.51-4.0, Windows 3.x/9x, Novell NetWare 2.15-4.1, SCO UnixWare 2.1+, and SCO OpenServer, MAC OS 8.0-OSX, Linux

*Web Sites Developed*

<http://www.webphotoschool.com>

<http://www.photoflex.com>

<http://www.olympusamerica.com/cpg_section/lessons/default_main.asp>

<http://www.emu.com>

Premera Blue Cross - >20 enterprise web sites

<http://www.cpaexam.com/>

<https://www.cpeasy.com>

**Education**

Wenatchee Valley College, Wenatchee WA, AAA Business Administration

AIU – **Bachelor Science** Information Technology – Summa Cum Laude

*GitHub*

<https://github.com/LennyWilliams/WorkExamples/commit/9291f2b756a0716bcc610ebc03edb7a7244c87a6>

<https://github.com/LennyWilliams/PersonalInfo/commit/53569f56b2b7eb8a94ce3f85ececd849ed184514>

**Work Experience**

**October – June Thomson Reuters Tampa, FL**

**Senior Programmer II**

Contract with Thomson Reuters working with multiple CPA specific web applications supporting training, certification, and knowledge transfer to nationwide CPAs and CPA candidates. Job duties include application bug support, functionality enhancements, and new feature support. Development includes working with c#, vb.net, SQL 2008, VS2013, TFS 2013, SharePoint 2013, Asp.net 2.0 – 4.0 +, Web APIs. Web Services, WCF, jQuery, JavaScript, REST, and all things internet.

**August 2012 – August 2014 Inviso Corporation. Bellevue, WA  
Senior Application Developer II**

Working on contract-to-hire (hired February 2013). As a Microsoft v- developer, worked on multiple projects utilizing MS SQL/MS Server 2008/2012, SSRS, ETL, TFS 2010/2013, c#, Silverlight, WCF and other web technologies to provide BI reporting applications for Microsoft Sales & Marketing teams incorporating millions of records. Continued development on multiple projects for Windows 8/8.1, XAML, c#, HTML5, CSS3, jQuery, JavaScript, TFS 2013, Razor, Bootstrap, Entity Framework – code first/database first, PowerShell, development with MVC and MVVM patterns, Azure, and remote servers to provide solutions and new product development. Complete Agile/Scrum environment for all projects utilizing TFS 2013/Visual Studio 2013 to design, develop, deploy, and test new project development applications.

Additional roles in SharePoint 2010/2013 setup and support. Architected new engineering site in SharePoint 2013, developed multiple sites, meta tags support, workflows, search setup. Work with Microsoft Sales to build out rewards SharePoint site, incorporating state workflows.

**November 2011 – July 2012 CDI Inc. Everett, WA  
Senior Application Developer II**

Working on contract with Dassault Systemes to Boeing – through CDI. Black box programming of Velocity manufacturing software (DELMIA), using c#, ASP.NET, jQuery, CSS, HTML, JavaScript. Processes include adding functionality, resolving flow issues, providing new UI for interface to Oracle 11 database with millions of records.

**August 2006- 2011 Premera Blue Cross MountLake Terrace, WA  
Senior Application Developer II**

Created complete SDLC documentation, standards, and infrastructure to support all of Analytic Analysis team projects. Responsible for providing programming support, user support, architectural design and development for legacy reporting application using ASP.NET 1.1, VB.NET, MS SQL 2000, MS Reporting Services, css styling. Architect and developer for internal Analytic Dashboard using c#, vb.net, ASP.NET 2.0/3.5, AJAX, JavaScript, XML, SQL 2005/2008, personalization, http handlers/modules, theming, advanced skinning, integration of variety of technologies. Promoted integration of pattern designs, model view controller, advanced standards for software engineering practices. Provided documentation, complete build and merge deployment processes for internal and public enterprise applications, created and administered infrastructure support using SharePoint 2003/2007/2010. Responsible for providing mentoring, tutoring and support for all team members. Team lead on all intra-department projects supporting external web site functionality and design. Designed and documented all processes supporting infrastructure upgrades and projects implementing new network infrastructure. Responsible for all documentation and organizational requests for network and intra-department system processes in support of team.

**2005-2006 AT&T Bothell, WA**

**ASP.NET Web Developer/Contractor**

Created portals for multiple data centers, new internal sites, and modified multiple sites using VB.NET, ASP.NET, C#, JavaScript, SQL, and Microsoft Office. Developed reports, templates, and web interfaces for MS SQL Report Server. Integrated existing webs and reports into multiple portals for all storage solutions centers. Designed, developed and programmed multiple web sites and applications to allow System Administrators and upper management digital dashboards for enterprise analysis and support.

**2003 – 2005 Consultant Bellingham WA, Santa Cruz, CA  
Web Developer**

Work with clients creating and modifying sites using ASP, SQL, VB, Access, VBScript, VB.NET, ASP.NET, C#, Microsoft Office 2003 tools with XML, XSLT, PHP, mySQL in addition to setting up wireless office systems, setting up and configuring anti-virus remedies, implementing Windows 2003 servers, IIS 6.0 web server, installing and supporting Windows XP, Linux servers, printers and full spectrum of office productivity devices and software.

**2001 –2003 Photoflex, Inc. Watsonville, CA  
IT Manager/Web Developer**

- Using Microsoft technologies such as ASP, ADO, VB, VBScript, HTML, DHTML, XML/XSLT, CSS, SQL 2000 and Access databases, designed, installed and administered technical architecture for internal/external Windows IIS webservers. Designed, installed and administered internal network using Windows 2000 servers which included print, file, database (SQL 2000), security/firewall (ISA), ftp, Norton corporate anti-virus, Active Directory, Exchange 2000 mail servers and Novell NetWare servers. With WebTrends application and system logs, analyzed web traffic logs to determine trends and programming changes to enhance user experience and site functionality. Worked with design and marketing team members to automate content creation process. Setup and continued design for complete internal/external web site presence for multiple sites. Designed, programmed and setup shopping carts, membership systems, dynamic page generators, site generators, lesson generators, automated response systems and dynamic site generators.

**2000 - 2001 infolio, Inc. San Jose, CA  
System Engineer/Production Manager**

Project management and system development in a multifaceted pre-IPO Internet company. Provided detailed documentation of system and project requirements. Utilizing Vignette StoryServer, Sybase RDBMS, combined SUN and Windows NT operating systems, various project management and development tools, completed project planning and rollout of multiple mobilization technologies.

Developed and designed web based system test harness in ASP and Microsoft SQL 7.0 db. Created Internet product utilizing VB 6.0, XML/XSL. Managed 10 team members successfully in complete build/QA/Release process. Completed creation of test harness in ASP/SQL 7.0 that automated test case development and test reporting. Efforts contributed to successful venture capital funding for infolio, Inc. organization. Management of 6-10 engineers in integration, build, installation and QA efforts for new enterprise mobile product. Provided successful project management and implementation of enterprise portal for large consumer electronic client.

**1997 - 2000 E-mu Systems Inc. Scotts Valley, CA  
Sr. Programmer/Analyst**

Complete programming, design and development of Internet and Intranet projects covering most corporate data/web requirements which included help desk, Human Resources, marketing, sales and the entire external e-commerce site. Setup sites configured utilizing Microsoft Internet Server IIS 4.0, Active Server Pages (ASP), ADO, SQL, COM objects, VBScript, JavaScript, Visual Basic 5.0/6.0, HTML, Java and NT 4.0. Set-up and administration of Internet and Intranet servers using Web Trend, Management Console, Remotely possible32, Visual InterDev 1.0/6.0, FrontPage 98, Access, SQL 6.5/7.0

**1996 – 1997 Santa Cruz Operation, Inc. Santa Cruz, CA  
Sr. Programmer/QA Engineer**

Created and implemented test plans for System Test using a variety of UNIX/Windows technologies. Responsible for web interfaces for testing tools. Programmed and implemented test cases for automated and CGI interfaces using tcl, Perl, sed, awk and HTML languages. Designed and programmed MS Access database for lab hardware inventory. Setup and test of multiple operating systems utilizing Unix/Novell 4.0/Windows 95 and Windows NT 3.51/4.0 Servers. Assigned as group leader of 6 engineers for task and project assignments.

**1991 – 1996 HOW2 Corporation. Santa Cruz, CA  
President - Programmer/Consultant**

Designed, developed and programmed successful consumer software programs. Personal copyrights for ResumeMaker, Credit Lawyer for DOS, Credit Professional and Credit Professional Lite for Windows. Sub-chapter S Corporation.