Pornpun “Patty” Dejkriengkraikul

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OBJECTIVE

Web Applications Developer using SharePoint, VisualStudio.NET, C#.NET, ASP.NET, and back-end Relational Databases (SQL2012, SQL2008, SQL2005, SQL Server 2000, SQL Server 7 and Oracle).

SUMMARY

More than 9 years Information Technology experience in application development with emphasis on design and creation of web applications. Good verbal and written communications skills.

***Proficient in:***

Over 7 years of SharePoint Development including SharePoint 2013, SharePoint 2010, SharePoint 2007 (MOSS), SharePoint Designer, SharePoint Web Parts and SharePoint Custom Web Parts using ASP.net , C# VisualStudio.NET 2013, VisualStudio.NET 2012, VisualStudio.NET 2010, VisualStudio.NET 2005 and Visual Studio.NET 2003, C#.NET, ASP.NET 2.0, VB.NET, ADO.NET, COM, Visual Studio 6.0, ASP, VBScript, SQL (Oracle and SQL2008 Server), Web Services, Window Services, HTML, CSS, XML, and XSL, Java Script, JQuery, UML OO design, UML Data design.

CERTIFICATIONS AND TRAINNING:

-Microsoft Certified Professional (MCP): Developing and Implementing Web Applications with Microsoft Visual C#. NET and Microsoft Visual Studio.NET

#### - ASP.NET, VB.NET, C#. NET, Visual Studio.NET Training

- Certified Lotus Notes Professional (CLP) - Application Development R4 I and II

- Certified Web Application Developer Domino Release 5.0

- SharePoint2010 Training, SharePoint2013 Training, Nintex Workflow trainning

EDUCATION

**M.B.A., Management Information Systems (MIS)**, Oklahoma City University

**M.B.A., Finance,** National Institute of Development Administration (NIDA),

Bangkok, Thailand

**B.S., Statistics and Computer Science**, Kasertsart University, Bangkok, Thailand

EXPERIENCE

**FCC and FDIC Contractor**

**Position: Senior SharePoint Developer / Technical Lead**

**Arlington, VA**

**Nov. 2014 - Present**

-Worked with custom content management system and record management system on SharePoint 2013 server . This system developed using ASP.net , C#(Visual Studio.net 2013), PowerShell script and custom workflow using SharePoint Designer workflow.

- Developed workflow application (Onboard /Exiting System for FCC)using InfoPath form 2013 , SharePoint Designer 2013, SharePoint Designer Workflows (custom workflow with many stages and steps , creating both sequential and state machine workflows and calling REST services). Using PowerShell script to create SharePoint site, metadata, content types, Lists and document libraries for both SharePoint on premise and SharePoint online.

- Migrated many SharePoint Si) from SharePoint 2010 and SharePoint 2013 sites(Team Sites and Custom Sites on-premise environment to Office365/SharePoint Online

- Using JQuery and CSOM to work with SharePoint custom list form and SharePoint Lists and Library with custom web parts for both SharePoint on premise and SharePoint online site.

- Working with migration team to migrate SharePoint 2007 and SharePoint 2010 sites to SharePoint 2013 sites using both content database attachment method and DocAve and Sharegate migration tool.

- Working with Excel Services(Power Pivot, Power Query) and Power BI to create Reports and Business Intelligence Web sites(KPI, Scorecard and Dashboard)

- Developing SharePoint Apps for SharePoint Online (O365)using VS.net 2013, Angular JS and Bootstraps to retrieve , update and delete data from lists using REST.

**Lockheed Martin Contractor**

**Position: Senior SharePoint Developer/Architecture**

**Washington , DC**

Dec. 2011 – Oct.2014

Designing, Branding, Developing and Deploying SharePoint Collaboration and Dashboard system for FAA Intranet Websites on SharePoint 2007 and SharePoint 2010 Platforms. Migrating FAA SharePoint 2007 site with many custom page and Web parts to SharePoint 2010 site. Creating the application’s prototypes and functional specification requirements from top level user requirements. Configuring Change Management system and Tracking system using SharePoint and Team Foundation server. Intranet Websites have been developed using SharePoint Designer 2010, InfoPath form 2010, SharePoint Designer Workflow(custom workflow) , Custom Workflow(C#, .NET), JavaScript, Telerik UI Ajax , and Visual Studio.net 2010. Developing many Custom Web Parts, Silverlight Web parts and Web Services using Visual Studio.NET 2010(C# coding and SharePoint Object Model) and SQL server 2008R2. Creating Web Applications and SharePoint Sites and configuring SharePoint Service Applications and Enterprise Search. Writing design documents and deployment instruction, creating SharePoint solution package and deploying SharePoint Solution packages on Server Farm Solution. Developed Coding standard, SharePoint Security and System Back up/Restore procedure using Microsoft Best Practice. Researched and Recommended technical alternatives to match each Business needs.

**Aquilent**

**Position: Senior SharePoint Developer**

**Laurel, MD**

Dec. 2010 – Oct.2011

Designing, Branding, Developing and Deploying SharePoint Content Management and Collaboration system for Intranet Websites for NSF (Federal Science Foundation) using SharePoint 2010, SharePoint Designer 2010, Workflow (using Custom Activities and SharePoint Designer), Java script, JQuery, InfoPath Form 2010. Developing Custom Web Parts using Visual Studio.NET 2010(C# coding, SharePoint Object Model) and SQL server 2008. Creating Web Applications and SharePoint Sites and Configuring SharePoint Service Applications (Meta Data, Enterprise Search, User Profiles..). Creating and Deploying SharePoint Solution packages to Server Farm Solution.

**SRA International**

**Position: Senior SharePoint Developer**

**Washington, DC**

May 2010 – Nov. 2010

Designing, Developing and Deploying SharePoint Content Management and Collaboration for Intranet Websites using SharePoint 2010 and SharePoint 2007, SharePoint Designer 2010, 2007. Developing Custom Web Parts using ASP.net and Smart Part ,Visual Studio.NET 2008(C# coding), Visual Studio.NET2010(C# coding), and SQL server 2008. Converting legacy Web Sites

(ASP, HTML pages) to SharePoint 2010.

**LCG System**

**Position: Senior Application Developer**

**Rockville, MD**

Oct. 2009 – April2010

Designing, Developing functional specification requirements using user cases, some techniques planning as flowchart, for Intranet and Internet SharePoint Sites and present them to customers. Technologies include both SharePoint out of the box technologies and some customization using customized Web Parts , InfoPath form and customized Workflows. Designing SharePoint Site Security using Microsoft Best Practices for information security for both internet and intranet SharePoint Sites of the government agency.

Researching for some third party products for ASP.net migration to SharePoint Site and providing recommendation for those tools.

Design and Developing SharePoint Intranet sites for Publishing Site Content and SharePoint Collaboration Portal including created custom Master Page, custom Page Layout custom Web Parts, InfoPath form 2007 and custom workflow. Custom Master Page and custom Page Layout have been created using SharePoint Designer. Custom Web Parts has been created using ASP.net custom Web Parts with C# coding and SharePoint Object Model. Deploying custom Web Parts, custom Master Page and custom Page Layout using SharePoint Solution Package. Converting ASP.net Site to SharePoint Site used the third party migration tool.

**Wyle Information System**

**Position: Senior Developer**

Washington, DC

April 2009 – Sep.2009

Creating some functional requirements and planning documents for SharePoint Site Installation and ASP.net to SharePoint migration process. Creating Form Authentication for the ASP.net Web site with encrypted username and password that have been saved in SQL server database.

Designing, Developing and Deploying SharePoint Content Management and Collaboration for Internet Websites using SharePoint 2007 (MOSS), SharePoint Designer ,SharePoint Web Parts and SharePoint Custom Web Parts using ASP.net and Smart Part ,Visual Studio.NET 2008(C# coding).Converting ASP and ASP.net Web Sites to SharePoint2007. Designing SharePoint Site Security using Microsoft Best Practices for information security for internet SharePoint Sites of the government agency.

Deploying SharePoint Site features, Custom Web Parts from Development Server to Staging server and Production server using SharePoint Solution Package.

Developed full life cycle of Intranet Web site(ASP.net Site) from technical plans, functional requirement and coding and deploying for ASP.net Training Web site for one agency of Department of Transportation.

**McDermott Will and Emily**

**Position: Senior SharePoint Developer(Contractor)**

Washington, DC

Dec.2008 – April 2009

Designing, Developing and Deploying  SharePoint Collaboration Websites using SharePoint 2007 (MOSS), SharePoint Designer ,SharePoint Web Parts and SharePoint Customized Web Parts using  ASP.net and Smart Part , SharePoint Designer Workflow and Windows Workflow foundation, InfoPath form 2007, Visual Studio.NET 2008(C# coding). These projects are included creating Template sites for Community Websites, creating SharePoint Workflow (Window Workflow Foundation )application to submit Form Requests for Approval process and SharePoint Designer Workflow to control the company Website policies, creating Enterprise Search Template Maintaining and restructure some Intranet SharePoint sites for the company.

**Concentric Method(NIH contractor)**

**Position: Senior Software Engineer**

Bethesda, MD

Sep. 2007 – Nov.2008

Designing , Developing Software and Web page and Content Management system for Medical industry(NIH) using ASP.net 2.0, SharePoint 2007 (MOSS), SharePoint Designer ,SharePoint Web Parts and SharePoint Custom Web Parts using ASP.net, Smart Part, Visual Studio.NET 2005(C# and VB.NET coding),

Visual Studio.NET 2008 Content Management system, AJAX, Java Script, Web Services, Windows Workflow Foundation, InfoPath 2007, SQL server 2005 , T-SQL .Converting one ASP.NET application to ASP.net 3.5 using Visual Studio.net 2008.

**Inclinix Co.,**

**Position: Senior Software Engineer**

Annapolis, MD

April. 2006 – August. 2007

Developed Software and Web pages Reports for Pharmaceutical industry using Active Reports 2.0, Crystals Report VisualStudio.NET (C# coding), SQL server 2005, Reporting services, T-SQL, ASP.NET 1.0 and ASP.NET 2.0.

* Using VisualStudio.NET (C# coding) to create web application front-end consisting of twenty ASP.NET web pages containing Web Forms, ASP Web Server Controls (including Checkbox, Data Grid, Dropdown List, Label, Link Button, List Box, Radio Button, and Textbox), ASP.NET Web User Controls, ASP.Net Custom Control, JavaScript, HTML, XML, XLST, and Cascading Style Sheets (CSS).
* Using Visual SourceSafe as a source control for Developing ASP, ASP.net in Visual Studio.Net
* Using Active Report 2.0 and ASP.net (C#) to create Web pages reports.
* Using SQL 2005 Reporting Services to create Web pages reports and export to PDF, Excel format.

**Discovery Logic**

**Position: Software Engineer**

Rockville, MD

Oct. 2004 – April. 2006

Design and Developed complicated, financial, projection Loan Repayment Program system for Federal Government agency including converting some ASP pages in this application to ASP.NET page.

* Developed full life cycle of Intranet Web site(ASP.net Site) from technical plans, functional requirement and coding and deploying
* Using VisualStudio.NET (C# coding) to create web application front-end consisting of twenty ASP.NET web pages containing Web Forms, ASP Web Server Controls (including Checkbox, Data Grid, Dropdown List, Label, Link Button, List Box, Radio Button, and Textbox), ASP.NET Web User Controls, ASP.Net Custom Control, JavaScript, HTML, XML, XLST, and Cascading Style Sheets (CSS).
* Using Visual SourceSafe as a source control for Developing ASP, ASP.net in Visual Studio.Net
* Using Com Interop to call ASP.NET Class from ASP page.
* Using Enterprise Library for Security control in the ASP.Net Web application
* Using Application Blocks for creating Typed Dataset and Data Access layer.
* Convert ASP pages to ASP.Net pages
* Developing e-mail SMTP system Queuing using Web Services.
* **Developing Share Point Custom Web parts (SharePoint 2003) using ASP.net Web Custom Control for Share point Portal site**
* Creating Template using C#.net for Main Page as the Default Web page for the application.
* Using Code Dom to create code Generator for Data Access Layer from SQL Database.
* Using Visio for creating UML design such as Use Cases diagram, Sequence diagram and Class diagram, Data Model and functional specification for Business process and converting those design to three tier Enterprise Architecture Design in ASP.net application

**Human Touch**

**Position: Software Engineer**

Downtown, DC

July 2004 – Oct.2004

Developed Tax Payment Investigation Project for IRS. This application related to Personal Management, Equipment Management and Investigation Budget Management.

* Using VisualStudio.NET created web application front-end consisting of twenty ASP.NET web pages containing Web Forms, ASP Web Server Controls (including Checkbox, Data Grid, Dropdown List, Label, Link Button, List Box, Radio Button, and Textbox), ASP Web User Controls, ASP.net Web Custom Control, JavaScript, HTML, XML, XLST, and Cascading Style Sheets (CSS) and VB.NET as code behind the Web pages.
* Implemented business logic in VB.NET to create Class Libraries for the application and will be called from User Interfaces.
* Using Application Blocks for creating Data Access layer
* Create Code Generator for creating codes for Data Access Layer from SQL Database.
* Using Enterprise Architect for UML design for Use Cases diagram, Sequence diagram and Class diagram.

**Telarix**

**Position: Software Engineer**

Tyson’s Corner, Virginia

July 2003 – May 2004

Developed flexible, robust application that uses network traffic volume and pattern analysis to manage cost of long distance service for large Brazilian telecommunications client.

* Using VisualStudio.NET created web application front-end consisting of ASP and ASP.NET web pages containing Web Forms, ASP Web Server Controls (including CheckBox, DataGrid, DropDownList, Label, LinkButton, ListBox, RadioButton, and TextBox), ASP Web User Controls, JavaScript, HTML, XML, XLST, and Cascading Style Sheets (CSS).
* Created Login Page to authenticate users and allow them to access menus and pages based on user roles and permissions stored in database.
* Implemented business logic in VB.net, VB
* Created complex SQL stored procedures to support call data retrieval, creation, update, and deletion operations on database consisting of more than fifteen tables.
* Used Crystal Reports to create charts, drill-down reports, and tabular reports which were displayed on web pages using Crystal Report Viewer from ASP.NET.

**Hughes Network Systems**

**Position: System Analyst**

Germantown, Maryland

April 2000 – April 2003

**As a senior technical lead role** and System Analyst role for creating internal web-based applications using Domino (Lotus Notes) , HTML, CSS, XML, JavaScript., Lotus Script

Created Desktop Request application to allow employees to order computers and related equipment using Domino Web application