

Jim Wilson

CISSP, PMP, MCTS

3500 Vicksburg Lane N. #163

Plymouth, MN 55447

JimWilson@PacificIngenium.com

612-293-9393



SUMMARY OF QUALIFICATIONS

- Entrepreneurial background with 20 years building large scale systems with Microsoft and Oracle
- **General:** Project Management (5 yrs), Technical Security (5 yrs), Design & Architecture (5 yrs), Business Analysis (5 yrs), QA Testing (3 yrs), Management (5 yrs), Offshore Development (5 yrs)
- **Microsoft:** SQL Server DBA (Application 7 yrs, Operational 3 yrs), TSQL (7 yrs), Replication (1 yr), DTS/SSIS (1 yr), SSRS(<1 yr), ASP (3 yrs), ASP.Net (5 yrs), VB (3 yrs), IIS (7 yrs), Foundation Server (2 yrs), Web Services (<1 yr)
- **Oracle:** ERP/e-Business Suite (10 yrs), DBA (Application 10 yrs, Operational 1 yr), PLSQL (12 yrs), Oracle Forms (12 yrs), Oracle Reports (12 yrs)
- **Technical:** Dynamic SQL (10 yrs), Complex Queries (10 yrs), Performance Tuning (10 yrs), Data Modeling (>3 yrs), and Problem Solving/Root Cause Analysis (10 yrs)
- Led architecture, design, and development for multiple systems using onsite and offshore resources
- Experienced in all software development phases using waterfall and Scrum methodologies
- Results oriented and relationship driven to achieve goals across a matrix organization
- Managed teams with 30+ team members and led offshore development for multiple companies
- CISSP certified with experience in data security, application security, and PCI requirements
- Project management background with PMP certification
- See Linked In recommendations at www.linkedin.com/in/WilsonJim

SKILLS

- SQL Server 2000/2005/2008: SSRS, SSIS, TSQL, Design, Tuning, Replication, DBA
- IIS, ASP, .Net, VB, C#, Web Services, Window Services, Scale Out Load Balancing
- Visual Studio 2003/2005/2008/2010, Team System & Foundation Server
- Microsoft Baseline Security Analyzer (MSBA)
- Windows 2000/XP/2003/Vista
- MS Office, SharePoint, Visio, MS Project
- WML/WAP, HTML, JavaScript, eTalk, IVR
- Oracle DB 7/8i/10g: PL/SQL, Design, Tuning, Dynamic SQL, Data Dictionary, DBA
- Oracle Forms v3-10g, Oracle Reports v2.5-10g
- Customizations and Setups for Oracle ERP Applications v10.7-11i
- Application Security, Data Encryption, PCI
- Cisco ACE/Reactivity XML Gateway
- Map Quest, Google Maps, ESRI
- UNIX, Version Control, Code Migration

PROFESSIONAL EXPERIENCE

Pacific Ingenium

Partner

April 2010 - Present

As a Microsoft Partner, Pacific Ingenium provides onsite and offshore IT services to clients. Past and current projects that utilized offshore resources:

- Developed mobile app on Android called Volume Anytime.
- Increased sales from 1 to 8 per week with redesign of website (www.flowersbyjerry.com).
- Converted Oracle/PowerBuilder application to .Net, SQL Server, and Team Foundation Server.
- Developed 30 SSRS reports for an inventory management system.
- Converted java based site from BEA Weblogic Portal to Grails.

Contractor at Aimia (incorporating Carlson Marketing)

May 2010 - Present

Aimia is a client driven global company that provides customer loyalty services to clients. As a Technical Systems Architect (TSA) and Development Lead, responsibilities include delivery of

technical infrastructure for applications, migration of applications to new data center, and leading offshore application development. Achievements include:

- Migrated the following applications from Carlson datacenter to new Savvis datacenter: Dazel, Carlson Hotels, and 15+ websites for automotive industry.
- Implemented technical architecture for Prepaid Card System (GPS) in PCI compliant environment using Active Directory, IIS, .Net, and SQL Server.
- Saved company over 500K using offshore resources to develop .Net applications implemented in a PCI environment with Active Directory for authentication.

Digital River

June 2009 - May 2010

Associate Director for Ecommerce and Centralized Fulfillment

Position is responsible for application development of ecommerce and centralized fulfillment using Microsoft technology (SQL Server, .Net, Visual Studio, XML, web services). Achievements include:

- Established project vision for failing project to align executives and get project on track
- Established and led project using Scrum methodology to build .Net UI with web services
- Led 30+ development resources with most resources located offshore.

Wand Corp

May 2008 - May 2009

VP of Technology

Responsibilities include leading design and development of a new enterprise class system capable of applying price and product changes to thousands of Wendy's restaurants across the nation. System built on Microsoft technology (SQL Server, Replication, SSRS, SSIS, IIS, and .Net). Achievements include:

- Designed and developed SQL Server encryption to hash passwords and encrypt sensitive data
- Established backup/recovery and security procedures for database and application for PCI
- Architected, designed, and developed a complex database system with the .Net application automatically creating databases with replication
- Led several offshore development projects to a successful completion

Carlson Companies

2005-2008

Information Security Consultant (Carlson Corporate)

Carlson Corporate provides central services to Carlson owned businesses. Position is responsible for application security worldwide. Achievements include:

- Assisted business units in complying with PCI by eliminating or encrypting credit card data
- Developed and managed Carlson's Global Application Security Program
- Led multiple development teams to eliminate web application security vulnerabilities
- Configured application security scanning tools for development teams
- Refined and clarified security policy, controls, and standards based on PCI, GLBA, HIPPA and an ISO framework

Application Development Team Lead (Carlson Leisure Travel Services)

Carlson Leisure Travel Services is a client driven business that provides leisure travel services to large banking clients. Responsibilities included managing projects; supervising staff; architecture and development; leading root cause analysis for production outages; and leading process improvement. Technical environment utilizes Microsoft technology (SQL Server, SSIS, IIS, .Net, ASP, Visual Studio, XML, web services). Achievements include:

- Led architecture thru development of a .Net SOA system to improve reliability and scalability
- Designed and developed data conversion using SSIS for millions of credit card transactions
- Performance tuned applications and identified application locking issues
- Led offshore development initiative to fix security vulnerabilities in web application

- Led process improvement, data modeling, and database development for development team
- Implemented Visual Studio Team System to improve process between development/QA teams

Three Winners, Inc (acquired by GSG Fundraising)

2002-2008

Founder

Three Winners is an ecommerce business offering location based discounts online and through mobile devices using Microsoft technology (SQL Server, IIS, .Net, ASP, Visual Studio).

Responsibilities included startup activities; marketing and branding; and all IT functions including security, architecture, development, and contract negotiations with vendors. Achievements include:

- Designed and developed database driven .Net ecommerce site www.ThreeWinners.com
- Developed WAP site for mobile phones
- Installed, configured, maintained, and performance tuned SQL Server, IIS, and applications

Trillium Software (acquired by Merant and then Applimation Inc.)

1997-2005

Founder

Trillium Software developed a software product to identify and track changes made to Oracle databases, Oracle Forms, and Oracle Reports. Responsibilities included startup activities; branding; sales and marketing; product design and development; management of resources; training; and support. Achievements include:

- Created an application to compare and deploy code using dynamic SQL and data dictionary
- Installed, configured, maintained, and performance tuned Oracle database and applications

Contractor at Carlson Marketing Group (known now as Aimia)

Responsibilities included gathering requirements from users and developing custom solutions in Oracle ERP (i.e. AR, AP, Purchasing, and Inventory) using Oracle Forms, Oracle Reports, and PLSQL. Achievements include:

- Designed and developed an automated faxing and emailing system for Purchase Orders
- Installed, configured, maintained, and performance tuned Oracle ERP applications

PROFESSIONAL PROFILE

Recognition
& Awards

One of five finalists out of over 200,000 employees to be recognized with Carlson's Highest Achievement Golden Rose Award for **Work Smarter; Not Harder**
Recognized with Carlson's CIO Award nomination for **Never Give Up**
Recognized for team work with Carlson's CIO Award by receiving the **Team Award**

Public
Speaking

Presented to 250 attendees "*Managing Patches, Revisions and Customizations for Oracle ERP Applications*" at Oracle Open World in San Francisco
Presented to 150 attendees "*Managing Oracle ERP Application Customizations*" at Oracle Application Users Group in San Diego

Professional
Certifications

Microsoft Certified Technology Specialist (MCTS): SQL Server 2008 – DB Development
Project Management Professional (PMP)
Certified Information Systems Security Professional (CISSP)
Certified in Information Technology Infrastructure Library (ITIL)

Education

Milwaukee School of Engineering, BS in Electrical Engineering, GPA: 3.7
