

Education

Bachelor of Arts: Computer Science. Indiana University -- Concentrations in information systems design and technical writing. Two additional years spent as Business/Finance Major.

Employment History

Summary

Over 25 Years Total IT Experience

BA/PM: 12 years
Developer: 10 years
Network Admin: 5 Years

8 years management
5 years consulting
4 years entrepreneur

Tools

MS Office, Visio, Balsamiq,
Confluence, Jira, Adometry,
Omniture, Google Analytics,
Microsoft Project, SharePoint

Languages

C#, C++, Visual Basic, ASP, PHP,
AutoIT, HTML, JavaScript, Ruby,
Gherkin

Servers / Platforms

SQL, Access, JQuery, Ajax, MySQL,
FoxPro, IIS, COM/MTS, Rails,
Cucumber

Vertical Industries

Healthcare/Insurance,
CRM/Salesforce Automation,
Government, Entertainment,
Printing, Social Media, SEO,
Marketing/Advertising, Education,
Custom Software Development

May 2017 to Present

(Multiple Contracting Agencies). Indianapolis, Indiana
(Multiple Contract Positions)

- Key member of project to implement EVMS system to track project data and provide integration between SAP, Workday, ForProject, Primavera, Encore Empower, and Artemis Costview systems in compliance with NDIA ANSI EIA 748 acceptance standards.
- Key member of project to design and implement a collaborative VR/AR MBSE environment for use by multiple, distributed engineering teams in collaboration with the Department of Defense.
- Assist with assessment, analysis, and prioritization of \$250 million infrastructure project portfolio for cost justification, risk mitigation, business impact, and compliance with corporate architecture standards and NIST FedRAMP Moderate requirements. Developed RFPs and coordinated project goals and tasks between multiple project teams, vendors, and business stakeholders.
- Key member of multi-million-dollar project to upgrade multiple corporate data centers for an international manufacturing company. Project included core switch consolidation, Cisco Prime installation, Internet POP migration, legacy/end-of-life decommissioning, and Firewall/ASA policy refresh.
- Converted, scrubbed, and migrated data from ABB Ellipse ERP to new Microsoft Dynamics implementation. Recommended improvements to business processes to coordinate with Dynamics. Formalized and documented existing business processes.

April 2018 to September 2018

Harrison College. Indianapolis, Indiana
Academic Advisory Board Member – Information Technology Department

March 2015 to February 2017

Key Benefit Administrators. Indianapolis, Indiana
Technical Business Analyst

- Assisted in creation/establishment of new PMO department and associated processes.
- Work with the product manager to elicit requirements and document the product's vision and scope for all technical.
- Work closely with architect to develop, spec, and document solutions in accordance with captured requirements.

February 2013 to January 2015

Quest Information Systems. Indianapolis, Indiana

Project Manager / Business Analyst

- Led project to develop a SharePoint-based solution for tracking regulatory-related documents through approval processes for state government.
- Key member of project to design and build mobile website and mobile app for the State of Indiana's voter registration system.
- Key member of team to evaluate, implement, and verify use of electronic poll books at multiple Indiana voting centers. Assisted with design of integration system with existing voter registration software.

June 2012 to January 2013

Galvin Technologies. Indianapolis, Indiana

Support Manager, Business Analyst, Internet Marketing Specialist

- Provided monthly SEO analyses and web traffic reports to select clients. Evaluated current content marketing strategies and recommended changes.
- Maintained client social presence on websites and social networks via ghost blog posts, social media posts, press releases, forum participation, and blog commenting on related sites.
- Managed all customer support calls and client relationships. Coordinated all support-related projects through development and implementation.

June 2011 to April 2012

ChaCha Search, Inc. Carmel, Indiana

Technical Business Analyst

- Key member of Powered By/Widget development team in design and specification of a portable applet for partner web sites.
- Served as key member of the implementation and quality team in support of ChaCha's integration with Dextra's IRIS Android application. Made recommendations to content and engineering teams to improve performance and raise quality to meet user and business expectations.
- Managed affiliate traffic quality and made recommendations for site optimization and business process changes using metrics and thresholds taken from Adometry and Ominture for a ComScore Top 50 web site.

August 2006 to June 2011

The Jackson Group - Marketing Communications. Indianapolis, Indiana

Technical Services Manager, Business Analyst / Project Manager

- Managed a staff of AS-400 operators, network analysts, and help desk technicians.
- Worked with QSA and security consultants and led technical team to bring physical network and internal processes into compliance with PCI Level One specifications.
- Administered and maintained a 30-server network and a hybrid Cisco/Nortel routing and switching environment providing data services to thousands of ecommerce users across two-dozen stores.
- Worked directly with clients during discovery phase of projects. Performed requirements gathering and workflow analysis. Set expectations and metrics for success criteria. Produced all design artifacts.
- Designed and built a web-based ticketing application that stores event and venue details, tracks tickets sales and seat assignments, generates event management reports, and integrates with ecommerce site.

May 2002 to August 2006

The 2MI Group – Custom Software Development. Columbus, Indiana.

Technical Manager

- Provided overall technical vision and strategy for the company. Managed on-site and off-shore development teams and provided overall technical vision and strategy for a small startup company. Acted as primary sales engineer during technical presentations.
- Designed and managed development of a criminal case management system for a major metropolitan drug taskforce in the state of Indiana.
- Designed and built web-based business management suite including calendar, contact management, marketing and salesforce automation, and project management tools.

May 2001 to May 2004

Integrated Network Strategies – IT Consulting. Carmel, Indiana

Software Engineer / Network Engineer / Consultant

- Designed and built time tracking and priority management software for national service organization.
- Designed and built open house web site for large realty organization.
- Performed server/network/desktop support and application development for over a dozen clients.

May 1999 to May 2001

ConTech, Inc. – Remote Systems Management. Carmel, Indiana

Systems/Network Analyst

- Responsible for all internal computer and network operations for company.
- Designed and developed in-house CRM, financial, and business management systems.

February 1998 to April 1999

Suburban Health Organization – Physician Organization. Indianapolis, Indiana

Systems/Network Analyst

- Administered three-site WAN and dedicated connections to partner hospital organizations.
- Helped to implement and integrate EDI system with existing data warehouse and developed ad-hoc reporting tools as needed.

February 1996 to January 1998

Community Hospitals Indianapolis -- Indianapolis, Indiana

Server Support Analyst

- Administered four-server network and provided desktop support for 125 users.
- Administered departmental data warehouse.

September 1992 to February 1996

SayTech Corporation – Interactive Educational Software. Indianapolis, Indiana

Lead Software Engineer

- Designed and developed remote multimedia training software suite for schools and corporations.
- Served as technical contact during sales cycle and provided post-sales technical support.