

JOHN E. VRBANCIC

Strategic IT Advisor

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📍 Vernon Hills, IL



SUMMARY

I am a very experienced IT Project Manager and Applications Development Director. Before becoming a director, I worked for more than a decade as a senior application developer and team leader. I have managed medium to large IT teams as well as medium and big-budget IT projects for mid and large-sized companies. I have led teams through the entire project lifecycle. I am skilled in developing and executing IT plans to meet the overall corporate goals with a strong record of increasing worker productivity, application quality and profitability, and total user satisfaction.

EXPERIENCE

Director, Application Development / Project Manager
IPC International, Inc.

📅 02/2013 - 07/2020 📍 Bannockburn, IL

Electronics Trade Association

- Led a team of ten software engineers which were all remote workers including two H1b employees.
- Managed the successful development of a new Microsoft MVC C# certification management system, replacing a manual certification system, increasing annual corporate revenue by >\$5 million.
- Managed the successful development efforts in replacing a Microsoft Dynamics CRM and Great Plains implementation with NetSuite's CRM/ERP/eCommerce solutions resulting in large increases in productivity and satisfaction.
- Managed the movement and replacement of all systems hosted on Microsoft's Azure cloud environment to the comparable one on the AWS cloud platform which resulted in a \$2,000/month cost saving.
- Managed the development of the replacement of an internally developed Microsoft VB & C# CMS with one based on Drupal 8 which allows the functional units to control the content of their respective web pages and sites without requiring IT support.
- Managed the development of a new order entry and management system written in C# featuring integrated order exchange with IPC's fulfillment partner which led to increased user satisfaction and cost-saving from the efficiencies enjoyed.
- Administered and used the Jira and Confluence project management and issue reporting tools.

Senior Software Engineer

Readerlink Distribution Services, LLC.

📅 09/2011 - 02/2013 📍 Oakbrook, Illinois

Book and Magazine Distributors

- Responsible for the development and maintenance of several web-based, C#, SQL Server systems for the management of inventory and distribution of books to leading retailers around the country.
- Designed and developed an order management system interface to manage B2C book orders received via Amazon, eBay, Toys R' Us, Target, Wal-Mart, and others.
- Performed Search Engine Optimization for the organization.

SKILLS

Strong IT Leadership

Agile & Waterfall Project Mgmt

IT Strategy and Planning

Azure and AWS Cloud Computing

ERP & CRM Implementation

Jira/Confluence PM Tools

Remote IT Unit Management

Large Systems Integration

Extensive Technical Experience

EDUCATION

MBA

Loyola University of Chicago

- Quinlan School of Business
- Concentration: Quantitative Methods

BS

Loyola University of Chicago

- Major Concentration: Biology
- Minor Concentrations: Chemistry & Philosophy
- Memberships: Loyola Debate Team, Loyola Soccer Team, Beta Beta Beta Biological Honor Society

CERTIFICATION

Project Management Professional (PMP)

Project Management Institute

PMI Agile Certified Practitioner (PMI-ACP)

Project Management Institute

Lean Six Sigma Green Belt

Six Sigma Global Institute

Microsoft Certified Solution Developer

Microsoft Corporation

EXPERIENCE

Senior Software Engineer - Contract

Chamberlain Group

📅 03/2011 - 09/2011 📍 Elmhurst, Illinois

Garage Door Opener Manufacturers

- Assisting in the improvement of the public facing web sites.
- Improvements to the corporate intranet and Facebook fan pages.
- All development used Microsoft WCF Services and Entity Framework and interfaces with the enterprise SAP system.

Senior Software Engineer - Contract

Pactiv, LLC

📅 09/2010 - 03/2011 📍 Lake Forest, Illinois

Hefty Bags and Food Wrap Manufacturer

- Designed and developed a large, web-based, Quality Control application in C#.NET using SQL Server 2005 as a data store interfacing with the corporate SAP system.

Senior Software Engineer - Contract

BP-Husky Refining LLC

📅 08/2009 - 09/2010 📍 Toledo, Ohio

Petroleum Products Refiners

- Designed and developed many C#.NET and Excel/VBScript applications for the BP-Husky Toledo refinery's Internal Operations department centered around dynamically creating and displaying various departmental performance metrics throughout the refinery on internal display screens.

Senior Software Engineer - Contract

Harco National Insurance Company

📅 03/2008 - 08/2009 📍 Rolling Meadows, Illinois

Auto and Truck Dealership Insurance Providers

- Development and maintenance of internet-based auto and truck dealership insurance support and marketing systems in Microsoft VB.NET.

Senior Software Engineer - Contract

American Mortgage Consultants, Inc.

📅 02/2004 - 02/2008 📍 Libertyville, Illinois

Mortgage Loan Underwriters

- Created and maintained an internet-based residential mortgage due diligence system used for the analysis and reporting of the suitability of purchasing residential mortgage loans in the secondary mortgage market.
- Written in C#.NET and Microsoft SQL Server.

Project Manager - Contract

GATX Rail

📅 11/2003 - 02/2004 📍 Chicago, Illinois

Rail Car Leasing Company

- Responsible for leading several maintenance projects for the Visual Basic 6 system which is used for the import and analysis of railcar data.

Senior Software Engineer - Contract

Wonderlic, Inc.

📅 08/2003 - 11/2003 📍 Libertyville, Illinois

Cognitive and Personality Testing

- Assisted in the development and maintenance of a variety of personality and intelligence testing internet applications.
- Applications were built using ASP+, JavaScript (client and server side), and SQL Server.

CERTIFICATION

Microsoft Certified Database Administrator

Microsoft Corporation

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 @johnvrbancic

 <http://www.vrbancic.com>

INTERESTS

 Distance Running & Fitness

 Continuing Education

 Charitable Involvement

 Amateur Radio Operations
FCC call sign: K9JEV

EXPERIENCE

Senior Software Engineer - Contract

Utilities International, Inc.

📅 03/2003 - 08/2003 📍 Minneapolis, Minnesota

Energy Distribution Industry Consultants

- Assisted in the creation of a custom budgeting system for Xcel Energy.
- Written using ASP+, JavaScript, COM+, and Oracle 8i.

Senior Software Engineer - Contract

GATX Rail

📅 07/2002 - 03/2003 📍 Chicago, Illinois

Rail Car Leasing Company

- Created a new on-line rail car inspection system used by field engineers for periodic rail car safety inspections.
- All work done using classic ASP accessing an Oracle data source.

Senior Software Engineer - Contract

FMS

📅 07/2001 - 07/2002 📍 Tyson's Corner, Virginia

Software Integrators

- Assisted in the development of a very large B2B marketplace for promotional products for the Tic Toc Division of the Omnicom Company of Irvine, TX.
- The system was built using Microsoft Commerce Server 2000, BizTalk Server, ASP+, COM+, SQL Server 2000, and XML/XSLT.
- A large part of my work was to mentor and instruct the less experienced developers in the Internet technologies (ASP/DHTML/HTML) and specifically the Commerce Server 2000 package.

Senior Software Engineer - Contract

Takeda Pharmaceuticals

📅 12/2000 - 07/2001 📍 Buffalo Grove, Illinois

Pharmaceuticals Manufacturer

- Designed and developed a new intranet-based corporate merit review system allowing Takeda management personnel to complete and manage all of their department salary reviews.
- This project was developed using HTML, DHTML, and Active Server Pages accessing Oracle 8i data using, in some cases, ADSI LDAP manipulation functions against an MS Site Server 3.0 directory. Visual Basic 6.0/COM provided the methods and properties for much of the business layer and the encryption/decryption functions that were required.

Project Manager - Contract

GATX Terminals

📅 09/2000 - 12/2000 📍 Chicago, Illinois

Oil Refining Terminal Management

- Led the development of a web-based, secure, extranet from an existing PowerBuilder application. This extranet provides GATX Terminals customers with the ability to view the disposition and status of all products currently stored at GATX Terminals facilities and on rail tank cars.
- My main function was to lead the development effort providing technical expertise to a staff of developers, business analysts and a DBA.

Senior Software Engineer - Contract

Takeda Pharmaceuticals

📅 04/2000 - 09/2000 📍 Buffalo Grove, Illinois

Pharmaceuticals Manufacturer

- Developer of a web-based Sales Force Roster display and management system.
- Accomplished using HTML, DHTML, Active Server Pages and Visual Basic 6.0/COM for the business and data access functions while going against an Oracle 8i database and some Access data.

EXPERIENCE

Senior Software Engineer - Contract

TAP Pharmaceuticals

📅 01/1999 - 04/2000 📍 Lake Forest, Illinois

Pharmaceuticals Manufacturer

- Developer of marketing department and product intranet sites featuring on-line quizzes, contests, product and supplies ordering, results reporting and continuously evolving, dynamic, site content for their Prevacid and Lupron product lines.
- All development was done using HTML, DHTML, JavaScript, Active Server Pages, and Visual Basic 5.0/COM.

Senior Software Engineer - Contract

BP Amoco

📅 03/1998 - 01/1999 📍 Location

Petroleum Products Refiner

- Developed the entire Y2K component compliance tracking system used by the worldwide enterprise to track and report on the compliance and criticality of all ~32,000 components across the globe.