

# Erik M. Zeterberg

1360 Wainwright Way Ft. Myers, FL 33919

Mobile: (239)220-7850 Voicemail: (239)332-0553 Fax: (239)481-3236

[erik@zeterberg.com](mailto:erik@zeterberg.com)

**Objective:** To obtain a position in Information Technology sector.

## Education: Elon University

Major: Corporate Communications

Minor: Business Administration

Elon, NC

Bachelor of Arts, 1996

3.0 GPA

## Employment:

### Florida Software Engineers LLC

(2008 – Present)

*Systems Engineer Director*

Florida

- Build and manage unified financial rhythm software solutions with cross geographical virtual team environment, through Software Engineering Institute (SEI) SDLC initiatives: RFQ, RFP, Project Plans, Business Requirements, Functional Requirements, System Requirements, Database Modeling, Software Test Plans, Deployment Plans.
- Responsible for delivering applied engineering leadership, architecture and project management in guidance of project scope, requirements engineering, coding, DBMS, system design, and system discrepancies resolution; accordance with the practices and patterns of Microsoft .NET (Reuse, Buy or Build) and PHP application competencies.
- Calculate fiscal responsibilities and strategies for technical, business, legal, and executive partnership to manage organizational agility and ability to drive architecting, incubating, and building broad-cross sectioning of new technologies based upon cost model case studies.

### J and J Tandem (freelance)

(1996 – 2008)

*Senior .NET Web Developer*

Southwest FL

- Market and vendor rich n-tier NET 2.0 technologies; Code and Psuedocode ASP.NET, VB.NET, C#, C++ to build and deploy interoperability of Microsoft-Centric solutions. Industries served: medical, government, retail, construction.
- Mandate software client's project requirements, deliverables, and solutions during the Application Lifecycle Management; Develop products, processes and information to establish patterns and practices across the IT lifecycle to manage architectural services, data stores, and business assets.

### Lockheed Martin (full-time)

(2006 – 2007)

*Senior Systems Integration Analyst / Systems Engineer*

Orlando, FL

- Served as LM Finance Corporation Test Directorate to implement, appraise software and discipline Oracle data storage and recovery, and 3<sup>rd</sup> party application for a foster-to-develop assessment to the Management, Business Analysts and Stakeholders of the Business Units.
- Implemented, tested, documented, maintained and assisted in planning LM enterprise-wide proprietary system for financials and accounting of bidding and proposals of US DOD contracts for LM Finance Corporation and 13 Business Units (BU).
- Fulfilled role of LM Enterprise Information Systems(EIS) team lead for LM EIS Software Engineering Process (SEP) SDLC Library through quantification and integration of SEI's SDLC, CMMI, Agile methodology, and writing ASP.NET, C#, and VB.NET components for Missiles & Fire Control (MFC) bidding and proposal software for a COTS package rewrite to a SOA .NET 2.0 solution.
- Team lead of product technology assessment and advisory of defect testing, Microsoft Beta and Release Candidate Products;
- Business Analyst for two products lines of Missiles and Fire Control (MFC) software package rewrite.

### Software + Systems Consultant

(2003-2005)

**Harris Corporation; Fiserv, Inc; Metavante Corporation**

- Independently researched and authored Harris Corporation SOA based .NET Proof of Concept for a 10-yr-old Department of Defense Proposal software package for military satellites, missiles and aircraft sales; provided architectural road maps for a SDLC to satisfy present and future .NET technical disciplines based upon enterprise architecture, project scope, and deliverables of a \$750,000 software budget.
- Harris Corporation Proof of Concept Architect of components for heterogeneous 3-tier browser-based Infrastructure and Windows ClickOnce solution for a Microsoft-Centric Proposal software package (Smart Client, VB.NET, C#, ASP.NET, MS Office System Development, SQL Server 2000, XML Web Services, Rational, ClickOnce,).

- Harris Corporation technical lead of recommendations for Microsoft relevant mandatory solutions to tailor to Department of Defense Redbook vault procedures and Harris software trade studies based upon SOA studies.
- Received notoriety in Software Testing from Integrasys Vice-President of Fiserv: generated and executed Test Cases utilizing an Access Test and Metrics tool for functional and system integration.
- Developed and engineered Fiserv SOA Visual Basic 6.0 Software Rewrite with a .NET, ASP.NET, VB.NET and SQL Server procurement of XML Web Services; coded and tested Mortgage and Credit Card applications for a \$3.4 billion financial services global corporation; authored Business and Technical Design Summary white papers.
- Defined Harris business and system requirements, deliverables, development processes, engineering metrics, interface requirements, resource procurement, trade studies, and project work authorization.
- Offered syntactical competencies and artifacts as a member of Fiserv Code Review team.
- Coded Metavante SOA VB.NET software for 150+ automated banking systems; Analyzed legacy VB 6.0 Windows banking software and migrated source code to a VB.NET browser-based Infrastructure.
- Developed Metavante VB.NET utilities for Checking Account check displays, Photo IDs and traversed Credit Bureau Reports firewalls.
- Composed Metavante methodological documentation, built database diagrams, and data flow charts of MQSeries middleware Visio.

**Epic Group / Via ID Solutions** (full-time) (2002 – 2003)  
*Executive Assistant/.NET Web Developer* Naples, FL

- Built vibrant .NET sandbox and outsourcing web identities for a Business Process Outsourcing (BPO) company and an IT hardware label company.
- Responsible for administering and maintaining corporate wireless LAN and workstations.

**Meijer, Incorporated** (full-time) (1999 – 2001)  
*Technology Specialist III* Grand Rapids, MI

- Governed as Microsoft-Centric Architect for \$180 million-dollar superstore retail and supermarket chain.
- Conducted source code reviews for IT development teams. (ASP, VB, ADO, SQL, COM, COM+, MTS).
- Mentored Web Development teams; 24x7 development and source code library tool support.
- Developed best-of-breed ASP browser solutions and templates for various department(s) software.
- Coded Microsoft-Centric software packages: Software Governance, IT Project Management Tool, Web Architecture, Intranet Content Management, Intranet Developers Portal.
- Authored IT Methodology and UML software documentation.

**Bank of America, NationsBank** (full-time) (1997 – 1999)  
*Programmer Analyst III* Charlotte, NC

- Designed the NationsBank Online Graphic Arts prototype; Built Intranet sites for blueprints of systems architecture for \$737 billion-dollar bank.
- Lead Intranet Web Developer, Intranet Mentor, General Bank IT Division lead Graphic Artist; Mentored in C and C++.
- Tested NationsBank Online PC and Apple Macintosh systems MQSeries middleware Gold Structs with WebSphere; Apple Macintosh platform specialist.
- Performed Software Testing for Site Maintenance and Quality Assurance of 100,000 page Internet presence.
- Harnessed Net Objects Fusion, VI Edit, Visual Studio to write various departmental diplomatic software (Perl, C++, C, Java, SQL, JavaScript, DHTML, HTML).

**Other Education:** (2002)  
**Grand Valley State University** Grand Rapids, MI

- Visual Basic 6.0 Certificate

<u>Software Proficiencies</u>	<u>Years Experience</u>	<u>Skill Level</u>
Adobe Photoshop	10	Champion
AJAX	2	Junior
Apache Web Server	6	Senior
Corel Draw	14	Champion
Corel PhotoPaint	14	Champion
C	6	Senior
C++	6	Senior
CGI	11	Champion
COM/COM+	3	Junior
Compuware Test Partner	2	Champion
Compuware QA Director	2	Senior
Document Object Model (DOM)	14	Champion

HTML 5	14	Champion
IBM Rational ClearCase	3	Junior
Java	7	Senior
JavaScript	14	Champion
Macintosh	13	Senior
Macromedia Cold Fusion	3	Junior
Macromedia DreamWeaver CS3	5	Senior
Macromedia Fireworks CS3	10	Champion
Macromedia Flash MX	4	Senior
Macromedia Freehand MX	4	Junior
Microsoft Access	11	Champion
Microsoft ADO.NET	7	Senior
Microsoft ASP.NET	5	Senior
Microsoft C#	6	Senior
Microsoft Excel	14	Senior
Microsoft IIS 5.0, 5.1, 6.0	10	Champion
Microsoft InfoPath 2003, 2007	6	Champion
Microsoft .NET Framework 1.1	6	Champion
Microsoft .NET Framework 2.0	4	Champion
Microsoft .NET Framework 3.0	3	Junior
Microsoft Office Development Tools	2	Junior
Microsoft PowerPoint	14	Champion
Microsoft Project 2007	3	Senior
Microsoft SharePoint Portal Server 2003	2	Champion
Microsoft SharePoint Services 2003, 2007	3	Senior
Microsoft SharePoint Server 2007	1	Junior
Microsoft SharePoint MOSS	1	Junior
Microsoft Team Foundation Server	3	Senior
Microsoft Visual Basic 6.0	5	Senior
Microsoft Visual Basic.NET 2003, 2005	6	Senior
Microsoft VBScript	10	Champion
Microsoft Visio	7	Senior
Microsoft Visual Source Safe	10	Champion
Microsoft Visual Studio 2005, 2008	5	Champion
Microsoft SQL Server 7.0, 2000, 2005	10	Senior
Microsoft Windows Server	11	Senior
Microsoft Word	14	Champion
MySQL	6	Senior
Perl	3	Senior
PHP	5	Senior
Rational Unified Process	6	Senior
Service Oriented Architecture (SOA)	6	Champion
SQL	12	Senior
UNIX	14	Senior
UML	9	Senior
XML	6	Senior
Web Services	4	Senior

<b>Professional Associations:</b>		
• <b>SW Florida .NET User Group:</b> active member		
• <b>OneTug Orlando .NET User Group:</b> active member		
• <b>Sarasota .NET Developers Group –</b> active member		
• <b>Sarasota IT Pro Group –</b> active member		
• <b>Tampa Bay SQL Server Business Intelligence User Group –</b> active member		
• <b>HTML Writers Guild –</b> active member		
<b>References Available Upon Request</b>		