# Rajesh Kumar

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**Objective** 

Software Development Consultant.

**Custom Software** 

**Portfolio** 

PIM – Partner Integration Management

On boarding and Trading Partner Management portal.

**Professional** 

Integration Management, Inc.

Experience IBM B2B Sterling Integrator 5.1 Jan 09 – Present

Client: Health Care Industry – PBM and Retail

Title: SI Architect Responsibilities:

 Design, Develop and Deploy Custom Framework Solution to manage HIPAA transactions using IBM B2B Sterling Integrator

• Build Transaction Visibility portal for internal and external clients using Sterling File Gateway

• Build and Optimize Pharmacy Payment process to reduce run time from 3 days to 8 Hours in SI and Sterling File Gateway

• Build an On Boarding Solution in SI and SFG to minimize a gap between IT and Business.

# **Integration Management, Inc.**

Experience Gentran Integration Suite 4.x Jan 07 – Present

**Client:** Office Supply Products

Title: GIS Architect Responsibilities:

- Re-host Gentran Integration Suite 4.x from Windows environment to UNIX AIX 5.3
- Responsible for Installing and Upgrading GIS 4.3
- Analyze and Optimize Business Processes for performance
- Responsible for BPML, XSLT, XPath and maps development in GIS
- Analyze existing GIS environment requirements and direct team of 6 in implementing B2B solutions
- Manage and On-Board trading partners in GIS
- Gather and manage mapping requirements in MS excel and develop maps using GIS mapper
- Introduce Error handling in the Business Processes and notifications for GIS administrators

Integration Management, Inc.

Experience Gentran Integration Suite June 06 – Dec 06

Client: Leading manufacturer for automotive and electronic components.

Title: Lead Consultant Responsibilities:

- Install latest services packs and patches in GIS and configure performance tuning in GIS for rapid processing results. Setup and configure Infrastructure and GIS application.
- Gather user requirements and compile in standardized format using web portal application.
- Manage business cases for RosettaNet solution and Develop Business Processes using Graphical Process Modeling Language (BPML).
- Configure SAP, B2B communication adapters in GIS.

# **Innovative Systems Group, Lisle, IL**

# Experience Gentran Integration Suite Consultant May 04 – June 06

Client: Global Automotive and Electronic Components manufacturer

Title: Project Leader Consultant

# Responsibilities:

- Project Leader during the conversion of BizTalk Server and RosettaNet Accelerator B2B solutions to Gentran Integration Suite 4.0.
- Developed Inbound and Outbound Business Processes using BPML for EDI, positional and RosettaNet messages.
- Implemented various Business Processes utilizing Applications, Translation, and Transport stencils.
- Implemented OnFault Group notification business logic using BPML.
- Developed Business Processes with GBPML and text editors.
- Manage Business Processes in GIS 4.0 to maintain high performance.
- Helped pilot a project using Web Extensions in GIS.
- Technical Lead during the Implementation of GIS solution for a multinational client
- Extensive exposure to Gentran Integration Suite's components including but not limited to Mapper, Business Process Modeler, and Trading Partner Setup.
- Used PGP software to ensure data integrity for both inbound and outbound transactions.
- Developed maps using following formats within Gentran Integration Suite XML to XML, X12 to XML, X12 to iDOC and Flat File to XML
- Developed custom Java applications that integrated visual GIS mapper with the back end database.

### Microsoft BizTalk Server Consultant July '02 – May '04

- Technical Lead during the implementation and deployment of BizTalk Server 2002 & RosettaNet Accelerator in all International regions including frequent onsite visits to Japan region.
- Mentored team of six in BizTalk Server 2002 and RosettaNet Accelerator components such as BizTalk mapper, Editor, XLANG, and COM components.
- Developed BizTalk maps in various different formats including XML to SAP iDOC format. Developed Application Integration Components for Business data processing.

# Enable Systems, Hoffman Estates, IL Software Development Engineer May '00- April '02

- Developed specifications and maps for Enable Systems' EAI and B2B electronic communications utilizing Microsoft BizTalk Server and Harbinger Trusted Link. These consisted of translations of varying formats including XML, SAP iDOC, X12 (3040, 4010, etc.), and custom Flat File formats.
- Worked extensively with inbound 850, 810, 855, 860, 856,824 and outbound 850, 810, 855, 856, 832 in SAP and Harbinger in Windows NT platform.
- Monitored production EAI and B2B environments for transaction-processing failures, was first line of action for identifying and reacting to problems.
- Maintained Windows 2000 based engine written in Visual Basic 6.0 that supported sending Purchase Order and Purchase Order notifications to suppliers. Developed custom Visual Basic applications that evaluated and compared inbound and outbound customer transactions and notified business support personnel of Purchase Order Changes and Customer Invoicing failures.
- Mentored and trained other team members in the Document Specification and Mapping capabilities of BizTalk.

#### **Education**

# DePaul University, Chicago, IL

Masters in Software Engineering

Expected Mar 2007

**Concentration in Project Management** 

# Northeastern Illinois University, Chicago, IL

BS Computer Science – Business Data Processing May 2000

# Computer Skills

Languages: XML, XSL, HTML, Visual Basic, VB .Net, ASP.Net, C#. Net, Java, Java Sarvlets, COROL, C++, and SOL

Java Servlets, COBOL, C++, and SQL.

**Operating Systems**: Windows, NT, and IBM Mainframe **Database Management Systems**: SQL Server and Oracle.

Application Software: Harbinger and Gentran Integration Suite, SAP, Microsoft

BizTalk Server and RosettaNet Accelerator.

### **Training**

- Completed Harbinger Trusted Link UNIX/NT Edition Advanced Mapping Training. Completed two weeks extensive hands on training on Gentran Integration Suite.
- Completed Microsoft BizTalk Server and RosettaNet Accelerator Training.
  Completed BizTalk Server 2004 training courses

### References

Available upon request.