# Kartik Shah

Enterprise Java Architect

shahkartikr@gmail.com

## Summary

Resourceful, result-driven, software professional providing IT solutions for business problems. Industry Certified Software Professional having process oriented approach.

Specialties:

JEE, Java, Groovy, Objective-C, iOS, Object Oriented Programming, Weblogic, SOA, XML and Related Technologies, Project Management, Various Web Development Frameworks and Web Services Technologies, PMP, Software Architecture and Design

## Certifications

**Project Mangement Professional - PMP**

PMI   License 211342   January 2005 to January 2012

**Sun Certified Java Programmer**

Sun Microsystems      April 2001

**Sun Certified Java Web Service Developer**

Sun Microsystems      December 2004

**IBM Certified Systems Expert - Administration for IBM WebSphere Application Server**

IBM      January 2003

**IBM Certified Solutions Developer - XML and Related Technologies**

IBM      October 2004

**Six Sigma - Green Belt**

Tata Consultancy Services      March 2002

## Experience

**Systems Architect  at   Suddenlink Communications**

April 2006  -  Present (7 years 2 months)

System Architect - Marketing and Provisioning Domain (Since Jun 2009)

Responsibilities:

• Architect rollout of Oracle Service Bus, Oracle SOA Suite and ODSI.

• Streamline and optimize Weblogic based application and SOA environments

• Evaluate and explore various technology solutions.

• Define and design SOA Processes

• Improve development process and rollout Jira, Bamboo, Crucible, Sonar, etc.

Business Class Phone Enterprise Integration (Dec-2007 - Jun 2009)
Business Commercial Telephony project contains multiple projects to support launching of Suddenlink's new business class phone. The purpose was to design flow through enterprise integration application between billing systems and provisioning systems.
Responsibilities:
• Architect and Design integration solution
• Perform feasibility analysis of potential solutions
• Test, Maintain and Support applications

Walled Garden Web Services (Sep-07 to Dec-07)
The project involved designing and developing various web services to expose information provided by billing systems.

Suddenlink.net (Oct-06 to Sep-07)
Suddenlink.net was customer account management portal for suddenlink communications. Customer can manage their account. Primary functionality includes managing users, their email addresses, webspace, billing information.
Responsibilities:
• Design, Develop and test various enhancement and feature addition of the application
• Developing customer migration utilities using available API
• Responsible for developing enhancement of Event Manager

Suddenlink.com (Mar-06 to Oct-06)
The project involves architecting and designing SuddenLink's Website Application. Scope included developing Struts and Spring based web application components.
Responsibilities:
• Provide recommendations and guidance technically defining Website Vision.
• Architect, Design, and Deliver Development/Implementation of Application.
• Implement and maintain project building and deployment infrastructure.
*3 recommendations available upon request*

## iOS Developer  at   Kartik Shah
January 2010  -  December 2010  (1 year)

PortfoliosGo is a google finance native iOS app. PortfoliosGo is the perfect app to keep a close watch on your google stock portfolios.

## Consultant - Software Architect  at   TDK Technologies
May 2006  -  July 2009  (3 years 3 months)

## Consultant - Project Manager  at   GE Insurance Solutions

**January 2005 - March 2006** (1 year 3 months)

The Program involves working on all digitization initiatives of HR and Marketing functional area of GE Insurance Solutions. Project consists of three technical areas: J2EE, Kintana and Data Warehousing.

Responsibilities:
• Project Manager/Technical Architect for Offshore Team
• Architecture and Design of all digitization initiatives for GE ERC
• Project Management of Offshore Team, Peak Team Size: 27
• Project Execution of all digitization initiatives of HR functional area of GE ERC

## IT Analyst  at  Tata Consultancy Services
**July 1999 - March 2006** (6 years 9 months)

## Consultant - J2EE Architect  at  GE Industrial Risk Insurers
**July 2000 - January 2005** (4 years 7 months)

Project Precision – Report Writer Project (Dec-03 to Jan-05)
The project involves design and implementation of XML based integrated application suite for GE GAPS Loss prevention services of IRI. Using various XML technologies parsing and transformation collect survey data and publish in PDF format using Apache FOP tool.

AIM Integration - Pricing Project (Apr-03 to Dec-03)
The project involves study of existing Domino based web application AIM (Account Information System) and integrating it with GE GAPS Service Manager Application.

Schedule Management Project (Sep-02 to Mar-03)
The project involves development of Schedule Management system for GE GAPS Loss prevention services of Industrial Risk Insurers at Hartford Branch office. The project involves rewriting rules for scheduling surveys and integration of this subsystem with Service Manager.

Migration: Websphere Application Server (Mar-02 to Sep-02)
The project involves migrating Service Manager Application and other GE GAPS Application from iPlanet application server to Websphere application Server. This includes resolving any incompatibility issues and coordination with IBM support staff for any server updates.

ServiceManager Project (May-01 to Feb-02)
The project involves study of GE GAPS Loss prevention services of Industrial Risk Insurers at Hartford Branch office and to develop a web-based application that expands major business functionality of the application.

Account Management Project (Jul-00 to May-01)
The project involves study of Insurance business of Industrial Risk Insurers at Hartford Branch office and to develop a web-based application which facilitates major business functionality.

## Projects

**Customer Selfcare Portal for Suddenlink**
February 2009 to Present
Members:Kartik Shah, Steve Gorline, Benjamin Gates, Tim Vollmer

  I work on and have enhanced the aspects of the Customer Portal pertaining to user registration, account
  management, email and bill-pay access.

## Skills & Expertise

| | |
|---|---|
| **Architecture** | (Advanced, 4 years experience) |
| **Java Enterprise Architecture** | |
| **Weblogic** | (Intermediate, 4 years experience) |
| **WLST** | |
| **Software Project Management** | (Intermediate, 6 years experience) |
| **Object Oriented Design** | (Advanced, 9 years experience) |
| **Java** | (Expert, 12 years experience) |
| **SOA** | (Intermediate, 3 years experience) |
| **Oracle Service Bus** | (Intermediate, 2 years experience) |
| **Web Services** | (Advanced, 7 years experience) |
| **Service Design** | |
| **WSDL** | (Intermediate, 5 years experience) |
| **SOAP** | (Intermediate, 5 years experience) |
| **XML** | (Intermediate, 8 years experience) |
| **XML Schema** | (Beginner, 3 years experience) |
| **Groovy** | (Intermediate, 3 years experience) |
| **Clojure** | (Beginner, <1 year experience) |
| **J2EE** | (Advanced, 9 years experience) |
| **Oracle Fusion Middleware** | |
| **HTML 5** | |
| **Java Enterprise Edition** | |
| **Octave** | |
| **Xcode** | |
| **Objective-C** | |
| **iOS development** | |
| **iPhone development** | |
| **EAI** | |
| **Six Sigma** | |
| **PMP** | |
| **EJB** | |
| **Tomcat** | |

**Struts**

**Ant**

## Languages

| | |
|---|---|
| **English** | (Native or bilingual proficiency) |
| **Gujarati** | (Native or bilingual proficiency) |
| **Hindi** | (Native or bilingual proficiency) |
| **Sanskrit** | (Elementary proficiency) |

## Education

**Dharmsinh Desai Institute of Technology**

Bachelor of Engineering, Computer, 1995 - 1999

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## Linked in

## **8** people have recommended Kartik

"Kartik's first project at Suddenlink was to advise and lead the development of the company's public website. This entailed quite a bit of research as well as hands on coding and team management. Kartik performed so well that upon completion, he was quickly assigned to develop/lead/manage several additional projects. His technical and organization skills so impressed management that eventually, Kartik was named to design, develop and be personally accountable for one of the largest, most mission critical integrations Suddenlink had seen to date. The project finished and was a huge success do to the foresight, diligence and long hours that Kartik contributed to the project. Kartik has since taken a very active role designing and building out both the physical and logical infrastructure - recently leading migrations to both a new physical server platform as well as a company-wide SOA solution. Kartik has a great balance of systems experience, technical skill, professionalism (and curiosity) such that I think he would complement any team he might work on."

— **Luther Baker**, *Senior Systems Architect - Java, Suddenlink Communications*, worked directly with Kartik at Suddenlink Communications

"Kartik and I worked together on a challenging project to integrate a cable telephony billing system (acting as an order management system) with a provisioning system. While most of telephony was new to Kartik when the project began, he picked up on the idiosyncrasies with amazing speed - primarily due to his thirst for knowledge and desire to understand the industry. He also stays on top of all that is new and progressive in the development world, which resulted in a better finished product and also made his interaction with software vendors more productive. Kartik's intelligence, adaptability and genuine interest in the products he designs make working with him a truly refreshing experience."

— **Sharmon Moss**, *Project Manager - Voice Provisioning, Suddenlink Communications*, worked directly with Kartik at Suddenlink Communications

"Kartik worked as the design/developer of a critical integration application between two enterprise systems. He worked with a small core team to define, design, develope, test and implement this solution. Kartik was key to the success of this application and I would recommend him for any complex solution development initiative within any organization."

— **Nancy Turnbeaugh**, was Kartik's client

"Someone who enters the room wearing a smile even at the late hours when people would be fuming with any

project crisis or escalation..And add to that someone who would be ready with few ideas & options. I commend Karthik's innovation and temperament."

— **Anand Mishra**, *Account Manager, TCS*, managed Kartik at GE Industrial Risk Insurers

"If a detail-oriented nature, out of the box thinking, foresight and a thirst for excellence be necessary for a post, Kartik would be a perfect candidate for it. On the occasions that our professional paths crossed, I have observed a refreshingly frank nature coupled with technical genius in him, which is a rare - and welcome - combination. There have also been quite a few instances when his insight provided us with alternatives which were of substantial economic value. For all these points, I have no reservations recommending him as a valuable leader in any organization."

— **Jayaram Uparna**, *DBA, GE Insurance Solutions*, worked with Kartik at GE Industrial Risk Insurers

"Kartik is a seasoned professional and a nice colleague to work with. He is well organized and manages priorities well in critical situations. As a J2EE architect, he can demonstrate his tech and analytical skills to address major design challenges. I also know him as a good friend. His skills and qualities, will definetely take him to great heights."

— **Solai Murugan**, *Consultant, GE Industrial Risk Insurers*, worked directly with Kartik at GE Industrial Risk Insurers

"Kartik is an exceptional consultant, he demonstrated outstanding passion, commitment and work ethic. During his tenure with us, he played an instrumental role in the design and development of several major platform introductions. Kartik always had a keen eye for ensuring all technical designs exceeded the expectations of our business units. His energy for identifying cutting edge, yet practical solutions ensured the solutions, once implemented will continue to support the business operations with high quality/minimal support. I strongly endorse Kartik."

— **Kevin Wilkins**, was Kartik's client

"Kartik was the Technical Architect of one of the project in GE IRI and was highly respected by his colleagues and the customers for his enormous technical and management skills. The web based applications designed by Kartik around 7-8 years back still runs bereft of any problem. Apart from his technical & managerial skills, Kartik is a motivator, team worker, and a go getter. Each of us working under him were really proud of him. If I ever start a software firm, I would be glad to offer a Project Manager role and I am very confident that he will exceed my expectations."

— **Raghavendra Kumble, MBA PMP**, *Technical Architect, TCS*, reported to Kartik at GE Industrial Risk Insurers

Contact Kartik on LinkedIn