

# Scott Ganyo

President, Ganyo Enterprises LLC

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## **SUMMARY**

Mr. Ganyo is a driven software entrepreneur with more than 17 years of expertise in software development and hands-on leadership in information technology. Scott's strikingly diverse software experience includes creating the software foundation of a successful web service software company, product and project leadership in both enterprise and consulting environments, and 24x7 information technology operations management. Scott is a published technical author, accomplished public speaker, and college educator.

## **HIGHLIGHTS**

- Founded, served as CTO, and sold a successful internet-based software company
- 7 years management of software development and technology support teams
- 9 years experience leading distributed application and internet architecture
- 11+ years hands-on experience with Internet development - including Java, Javascript, AJAX, and Ruby
- Compelling public speaker with teaching, acting, and improvisation experience
- Project Management Committee (PMC) member of Apache Software Foundation (ASF) Lucene project

## **TECHNICAL HIGHLIGHTS**

- Amazon Web Services: EC2, S3, EBS, Alexa
- SOA, Grid, Web Services: Hadoop, BPMN, BPEL, XML/XSL, SOAP, REST, Gigaspaces, Jini, Javaspaces
- Internet: Ruby, Rails, Javascript, HTML, AJAX, Nutch, Lucene
- Java: J2SE, J2EE, RMI, JAX-RPC, Struts, Hibernate, JSP, Servlets
- Database: DB2, Oracle, SQL Server, Access, mySQL, Apache Derby (Java DB), Versant, Gemstone

## **EXPERIENCE**

### **Ganyo Enterprises LLC, Santa Clarita, CA**

**2007-Present**

- Software and web consulting including Amazon Web Services, Hadoop / Lucene, Java programming

### **Instructor at IUPUI, Indianapolis, IN**

**2007-Present**

- Java Server Programming

### **Vice President of Operations, Moongate Technologies, Indianapolis, IN**

**2005-2007**

- Developed and maintained company consulting methodologies
- Managed the entire consulting group including recruitment and performance reviews
- Developed and presented marketing materials, sales presentations, and proposals
- Developed a Service-Oriented Architecture (SOA) training curriculum - and taught the series of classes
- Created a SOA "user's group" designed to evangelize services and bolster recruiting
- Developed and implemented a SOA governance framework for the State of Indiana
- Facilitated several Business Process Reengineering (BPR) efforts for a large financial client
- Consulted with clients and implemented solutions built on Java, Lucene, and Ruby on Rails

### **Architecture Team consultant, Fusion Alliance, Indianapolis, IN**

**2004-2005**

- Managed and delivered an architectural assessment of a key J2EE application for a large educational client
- Designed and implemented a commercial client-server image management and database synchronization application based on Swing, HTTP, XML, and REST methodologies deployed using Java Web Start technology for connected and disconnected operation
- Designed and implemented a Java EE and web-based set of automated financial roll-up and reconciliation processes for a large property management client – saving the client thousands of dollars annually

**Founder and CTO, eTapestry, Indianapolis, IN** **1999-2004**

- Founding member of the company's executive team, building eTapestry from conception to a fast-growing Internet-hosted application software and services company
- Planned, designed, created, and managed the eTapestry product – an innovative, easy-to-use web-based CRM product that defines the hosted software market segment for the nonprofit industry. The product architecture is a unique proprietary SOA (Service-Oriented Architecture) design to achieve linear scalability and complete fault-tolerance through the utilization of distributed services.
- Worked with customers to discover and document use cases and requirements for ongoing product development
- Planned and budgeted IT operations. Managed the IT team responsible for deployment, monitoring, and maintenance of the application and the underlying Solaris systems. Worked to ensure solid reliability and performance of the application for the thousands of nonprofit organizations from around the world that relied on this software for their daily operations.
- Researched, evaluated, and reported on important technological trends to executives and senior managers
- Evangelized the software and systems architecture and technology to customers, partners, and peers in various public venues - including twice presenting at the JavaOne industry conference

**Software Engineer, Interactive Intelligence, Indianapolis, IN** **1997-1999**

- Lead a project to enhance, package, and deliver a Java-based commercial phone call recording and cataloging product
- Designed and developed a customer-facing programming API for the company's flagship communications server product
- Designed and developed a Java dashboard client to display charts and graphs of server performance and allow dynamic management of the server
- Mentored other developers in object-oriented design and Java development

**Software Architect, Master Software Corporation, Castleton, IN** **1996-1997**

- Created and lead an Internet research group responsible for designing and prototyping a next-generation Java web-based fundraising application
- Lead a team of five individuals to develop the flagship commercial Smalltalk application
- Advised senior management on technological trends

**Programmer/Analyst, Progressive Insurance, Mayfield Heights, OH** **1995-1996**

- Lead a successful port of an key personal-lines underwriting application between major incompatible revisions of the Smalltalk development environment
- Designed and created a dynamic, distributed database conversion utility to increase conversion throughput several times over the existing process
- Mentored other programmers in object-oriented analysis and design and the Smalltalk language
- Developed and delivered a programming course to other developers on the beta-release of Java 1.0

**Consultant, G. A. Sullivan, St. Louis, MO** **1994-1995**

- Designed and developed a critical distributed Smalltalk relational database mapping and replication application for Ralston Purina
- Lead a development team on a Visual Basic project
- Obtained many Microsoft Certified Professional certifications

**Programmer/Analyst, Federal Kemper Insurance, Decatur, IL** **1991-1994**

- Performed as an integral part of a large development team to create a large-scale Microfocus COBOL based client-server application requiring communications between OS/2 desktops and a mainframe system

**EDUCATION**

Millikin University, Decatur, IL  
B.S., Management Information Systems

**ASSOCIATIONS**

Member of the Apache Foundation since 1999