



Johnny Gee
 CTO & Principal Architect
 jgee@beachstreet.net



Summary of Qualifications

Documentum Architect with 11 years experience in system design and implementation. Proven record of numerous project implementations using full life cycle development and comfortable with interacting with various types of clients to gather user requirements, developing enterprise architecture, advising on the appropriateness of COTS software based on fit with enterprise requirements, and performing software design and implementation of Documentum application, and conducting user training.

Documentum Products	Content Server, Webtop/DA/WDK, Application Connectors, DCO, WebPublisher, Forms Builder, Task Space, SCS, FTP Services, eRoom, DocLoader, DocInput, AutoRender Pro/CTS/DTS, Application Builder, Application Installer, Workflow Builder, DFC and Business Objects Framework development (BOF). Experience with versions EDMS98 (3.1.2), 4i, and 5.3.x, including latest D6.
Application Servers	BEA Weblogic 7/8.1, Tomcat 4/5
RDBMS	MSSQL Server 7/2000, Oracle 8/9
Operating Systems	All Windows, Solaris 8/9
Programming Languages	WDK, DFC, API, DQL, DocBasic, Java, JSP, XML, XSLT, XDQL, HTML, CSS, ASP, JavaScript, VB, FORTRAN

Professional Experience

Beach Street Consulting Principal Architect July 06 – Present

Johnny is a Principal Architect with Beach Street and is responsible for developing solutions for Documentum clients and leading the Documentum Development Community. His responsibilities also include development, installation, configuration, troubleshooting, vendor management, quality assurance, and documentation.

Environmental Protection Agency (EPA)

- Assisted in the development of TaskSpace application. Developed electronic forms using Forms Builder and created and integrated custom WDK components into eforms.
- Provided design recommendations on architecture, object model, security, and workflow.

Executive Office of the President (EOP)

- Developed functionality matrix that identified which features/components were highly customized and which were configurable and could be migrated with minimal effort
- Provided recommendations on how to migrate existing 5.2.5 Documentum imaging application to 5.3 and/or D6
- Identified new D6 products that could satisfy imaging requirements without customizations

Federal Deposit Insurance Corporation

- Managed a team of governance, infrastructure, and application specialists that are responsible for creating best practices, administration procedures, and governance strategy for FDIC Enterprise Documentum deployment
- Developed distributed storage analysis, federation repository model recommendations, and proposed "To-Be Architecture" for FDIC Documentum infrastructure

GE Healthcare



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- Designed object model to support the storage and retrieval of large amounts of image and data collected by proprietary GE instrumentation
- Developed high-level architecture roadmap that defined cabinet/folder hierarchy, security model, external third party components, web service providers, and server methods/jobs
- Investigated and proposed external storage mechanism to support high performance ingestion of images to EMC Centera storage medium

PriceWaterhouseCoopers

- Provide architectural recommendations for which Documentum products that PwC should utilize based upon documented requirements
- Determine best approach for integrating the existing KM applications with Documentum, including Verity search
- Develop proof-of-concepts for validating integration with Verity, migration of content from Notes, and publishing technology.
- Plan and support the migration of Notes application to Documentum based solution

Chemonics International Lead Documentum Architect Dec 04 – July 06

Responsible for development of all Documentum applications at Chemonics and managing all Documentum developers.

- Responsible for analyzing integration points between Documentum and various enterprise systems including, Recruitment, Outlook, and Microsoft Office.
- Planned and executed the migration of all applications from 5.2.5 to 5.3SP1.
- Identified risks and problems to successfully implementing work plan, developed and executed strategies to mitigate risks, addressed problems and ensure product, budget and schedule integrity.

Iris Software Inc. Independent Consultant May 04 – Dec 04

Responsible for developing new Documentum applications at Chemonics International.

- Assisted in implementation of custom Webtop 5.2.5 application.
- Development included configuration of Webtop components, creation of custom WDK components, implementation of Business Objects to enforce checkin/import functionality.
- Performed analysis of external systems and developed migration strategy to facilitate the seeding of content into docbase.

First Consulting Group Independent Consultant Oct 03 – May 04

Worked with ePortal group at the Defense Finance & Accounting Services.

- Customized Webtop 5.2 implementation to utilize custom lifecycle and workflow.
- Development included configuration of Webtop components, creation of custom WDK components, implementation of Business Objects to enforce workflow creation based on create/import/checkin functionality, and development of migration scripts to apply dynamic permissions on documents based on alias sets.

ResQSoft Inc. Independent Consultant Dec 02 – Oct 03

Responsible for implementing WebPublisher and WebCache at USAID intranet and internet sites.

- Installed and customized WebPublisher 4.4.2, WebCache 4.2, and ftpIntegrator to operate seamlessly on Solaris 8 servers using Oracle 8.1.7 database. Migrated over 50,000 web pages into Documentum and validated data integrity.

Infodata Systems Inc. Independent Consultant Jan 02 – July 02

Worked with development team for Bechtel's InfoWorks 3.0 Configuration Management application.



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- Developed Java classes that interfaced with RightSite and DFC to allow the display of HTML Forms using XML and XSL transformations.
- Developed Java classes that permitted modification of XML content using Xerces parser and Documentum's XDQL.

Chugai Pharma USA, LLC Independent Consultant May 01 – Dec 01

Responsible for upgrading and validating an existing web-based Documentum solution for the submission of new drug applications.

- Upgraded the Documentum software suite to 4.2.

Infodata Systems Inc. Documentum Solutions Manager Aug 98 – Feb 01

Initially started as a developer, and became lead developer, architect, and then solutions manager.

Wachovia

- Involved in managing several development teams with 10 people under my direct supervision for the development and deployment of DirectNet Portal.

Pharmacia

- Developed the system requirements and design of a Documentum application that automated the process of taking Xyblon generated tables and storing them as PDF documents in the appropriate location in a Documentum Docbase.

Department of the Navy

- Led the development of the Medical Waiver Documentum application for medical waiver approvals and provided real-time visibility into the process.

Certifications

EMC Proven Professional Specialist (EMCApD - 2007)

- Plumtree Corporate Portal Administration 5.0 (Plumtree Training – Oct 2003)
- Designing & Developing Complex Workflows (Documentum Training Center - Nov 1998)
- RightSite Administration and Applications (Documentum Training Center - Sept 1998)
- Implementing Web Security (Learning Tree International - May 1998)
- Visual Basic 5 for Enterprise Applications (Learning Tree International - April 1997)
- Client Application Development 3.0 (Documentum Training Center - Oct 1996)

Education

George Washington University	Washington, DC
Master of Science in Information Systems Technology, 1999	
Georgia Institute of Technology	Atlanta, GA
Master of Science in Aerospace Engineering, 1995	
University of Maryland - College Park	College Park, MD
Bachelor of Science in Aerospace Engineering, 1994	