

Daniel Maycock

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HIGHLIGHTS OF QUALIFICATIONS

- **Solutions Architecture** – Developed Mobile Services Architecture & related frameworks for delivering existing application data to Factory Shop Floor via smart phones to allow for rapid information retrieval. When fully implemented, cost savings are estimated at millions of dollars annually in direct labor costs per year, through the reduction of travel time from existing computing kiosks to aircraft stations.
- **Leadership** - Increased user adoption of mobile devices & services throughout the Boeing enterprise by leading a team of people committed to building on existing internal relationships with key end-user representation throughout Boeing's enterprise, along with implementing revised technology evaluation & adoption processes.
- **Systems Engineering** - Worked with Cross-functional team to migrate all physical collateral associated with Boeing Commercial Brand Management, to an enterprise digital content repository accessible via mobile devices. providing additional benefits to sales & marketing teams by incorporating analytics & real time feedback on branding material accessed by worldwide customer base.

PROFESSIONAL EXPERIENCE

Slalom Consulting, Seattle, WA April 2010 - Present

Consultant

Advise Fortune 500 companies on solutions related to mobile technologies, cloud computing, and rich web application development. Produce white papers, and other related publications on best practices and strategies towards effectively utilizing emerging technologies. Assist internal teams nation-wide on consulting engagements relating to mobile technologies, as well as serving in an architectural function for projects dealing with mobile application development.

- Developed end-to-end services model for AllState Insurance, as well as decision matrix determining what mobile technology is best to use in what business environment.
- Produced extensive white paper on best practices for mobile software development, which is currently in the process of being published for nationwide distribution.

The Boeing Company, Seattle, WA

January 2006 - April 2010

Mobile Solutions Specialist (full-time employee)

July 2009 - April 2010

Working with a team of systems administrators and architects to develop and deploy mobile solutions utilizing AT&T wireless products. Work involves evolving the current state of information access on stationary & semi-portable computing devices, to a highly mobile point-of-use infrastructure, by defining and execute solutions ranging from opportunity evaluations to technical architecture initiatives.

- Performed extensive Opportunity Evaluation to determine cost-saving initiatives that incorporate mobile devices and related technologies provided by AT&T, throughout Boeing's worldwide

manufacturing facilities.

- Developed Mobile Services Architecture & related frameworks for delivering existing application data to Factory Shop Floor via smart phones to allow for rapid information retrieval. When fully implemented, cost savings are estimated at millions of dollars annually in direct labor costs per year, through the reduction of travel time from existing computing kiosks to aircraft stations.
- Built on existing internal relationships with key end-user representation throughout Boeing's enterprise, along with implementing revised technology evaluation & adoption processes, thereby reducing time to request and receive devices, as well as improving the relationship between end users and AT&T mobile device representatives. This has led to a gradual increase in user adoption of AT&T mobile devices & services, throughout the Boeing enterprise.
- Working with Cross-functional team to migrate all physical collateral associated with Boeing Commercial Brand Management, to an enterprise digital content repository accessible via mobile devices. providing additional benefits to sales & marketing teams by incorporating analytics & real time feedback on branding material.

IT Specialist (full-time employee)

January, 2006 - July 2009

Worked with a cross-domain team of Architects to develop, and deploy an Enterprise Content Management framework utilizing EMC's Documentum suite.

Prior to work on Enterprise Content Management, member of enterprise team of analysts and systems engineers producing UML-based use cases for IBM Web Sphere & Microsoft BizTalk integrations.

- Increased productivity and internal deliverable completion by 25%, by developing a business processes & supporting workflows for the Enterprise Content Management Team.
- Saved project team \$150,000 by implementing agile methodology for architectural deliverable by Three Months. Work involved developing the architectural models for all application interactions between critical applications within the 787 program, and is now used by the 787 executive team to plan and forecast outages within the 787 IT infrastructure.
- Increased the frequency of architecture releases by 100% from the existing release schedule by developing the Agile-based development plan and roadmap for the Enterprise Content Management Team.

EDUCATION And CERTIFICATIONS

M.S., Software Management, Carnegie Mellon University - August, 2009

B.A., Management Information Systems, Washington State University - December,2005

Stanford Certified Project Manager , Stanford University

Certified Enterprise Architect, Carnegie Mellon University

MEMBERSHIPS & AFFILIATIONS

International Association of Software Architects – Member

Awards

Outstanding Service Award, Carnegie Mellon University – August, 2009