

Allman Professional Consulting Inc.

Mark C. Allman, PMP, CSM
689 Main St., #354
Walpole, MA 02081

Web: www.allmanpc.com
E-Mail: mcallman@allmanpc.com
Phone: 617-947-4263

SUMMARY

- Talented and award-winning senior project manager with expertise in driving projects, Project Management Office (PMO) enhancement, training, tool analysis, and process improvement.
- PMI Project Management Professional (PMP) and Certified Scrum Master (CSM).
- Eight years of project management experience spanning a broad range of industries.
- Solid project management, strategic planning, leadership, team building, and mentoring skills.
- Extensive experience utilizing several methodologies (e.g., RUP, Waterfall, Agile/Scrum).
- Excellent communication and presentation skills to management, customers, and team members.
- Past clients include: Harvard Pilgrim Health Care, First Marblehead, Fidelity, Boeing, Genzyme, American Power Conversion, Raytheon, Allaire, NASA, Borden and Enron.

PROFESSIONAL EXPERIENCE

President and Entrepreneur, March, 1998 to Current

Allman Professional Consulting, Inc., Walpole, MA.

- Established and operated successful project management consulting services firm.
- Directed and delivered SDLC, deployment/upgrade, security, infrastructure, product deployment and data warehouse projects for clients in many industries.
- Architected, designed, and developed the BusinessMsg J2EE/AJAX plug-in IM/IC product.
- Currently researching feasibility, market analysis, and business plan for Global Positioning System (GPS) product.

Skillset: Linux, Windows, Rational Rose, UML, JBoss, Weblogic, JDeveloper, Eclipse, NetBeans, Oracle, MySQL, Sybase SQL Anywhere, XSLT, XSLFO, Ant, FOP, Struts, MS Office, OpenOffice, SugarCRM, Hibernate, VMware, Bean Scripting Framework, Beanshell, Design Patterns, J2EE Patterns, Perforce, Subversion, AJAX, HTML, DHTML, CSS, Java, JSP, JMS, JNDI, Session EJBs, Entity EJBs, JDBC, SOAP, JMS, PKI, SSL, Jar Signing, HTTPS, servlets, Python, and PHP.

Consulting Senior Project Manager, September, 2008 to July, 2009

Harvard Pilgrim Health Care, Quincy, MA.

- Successfully led and managed concurrent enterprise data warehouse (EDW) and business applications projects.
- Managed project scope, schedule, resources, team and management communications, and budget.
- Researched and developed project proposals, including budget and resource forecasts.
- Researched and developed program schedule and resource budget for major infrastructure migration.

Skillset: Novell, Linux, Windows, MS Office, Scrum, MS Project, Mercury ITG, Project Reporter, VMware, Lotus Notes, WebEx, PeopleSoft, Oracle, and Teradata.

Consulting Senior Project Manager, May, 2007 to September, 2008

Genzyme, Framingham, MA.

- Successfully delivered multi-million dollar infrastructure, product deployment and business application projects.
- Managed all aspects of project scope, schedule, resources, communications, and budget.
- Managed vendor selection process and engagements, including authoring RFPs and SOWs.
- Projects included virtualization, mobile CRM, infrastructure upgrades, datamart migration and enhancement, PMO process development, and virus/patch response process development.

Skillset: Linux, Windows, MS Office, MS Project, EVMS, Borland Tempo, VMware, Livelink, Cognos, WebEx, SalesLogix, MS SQL Server, Salesforce.com, Veritas NetBackup, and webMethods.

Consulting Project Manager, January, 2007 to April, 2007

Fidelity Investments, Marlboro, MA.

- Directed the Fidelity eBusiness Security Next Generation Architecture Blueprint project.
- Delivered overall security ecosystem architecture framework for the next generation system.

Skillset: Windows, MS Project, Mercury ITG, Documentum, MS Office, MS Sharepoint, OpenOffice, and IBM Lotus Sametime.

Mark C. Allman, PMP, CSM

Consulting Enterprise Architect, August, 2006 to December, 2006

First Marblehead, Boston, MA.

- Developed and architected student loan flexible pricing system for large student loan origination system.
- Compiled requirements and assisted with enterprise architecture strategy.
- Successfully built and demonstrated prototype system utilizing open source software.
- Finalized architecture and design for production system.

Skillset: Windows, Linux, Rational Software Architect, UML, Websphere, Oracle, Sybase, Maven, Struts, Design Patterns, J2EE Patterns, Capstone Decision Accelerator, Pega Rules, JBoss Rules, MS Office, MS Sharepoint, OpenOffice, Perforce, Hibernate, Web Services, MQ Broker, Java, JSP, EJB, JMS, JNDI, JDBC, and servlets.

Senior Architect, Project Manager, June, 2006 to August, 2006

Virtusa, Westborough, MA.

- Managed and delivered components for new client web portal project.
- Managed both offshore and onshore project team resources.
- Conducted architecture, design, and code reviews.

Skillset: Windows, Rational Software Architect, UML, SOA, RUP, Design Patterns, J2EE Patterns, MS Project, Websphere, Websphere Portal, JSR 168 Portlets, WSRP, Rational Application Developer, Oracle, LoadRunner, VMWare, MS Office, Design Patterns, J2EE Patterns, StarTeam, Java, JMS, JNDI, JDBC, Web Services, SOAP, SAML, Tivoli, SSL, and HTTPS.

Consulting J2EE Senior Software Designer, April, 2006 to June, 2006

First Marblehead, Boston, MA.

- Designed and developed middleware and front-end components for new customer-facing student loan website.
- Improved quality and productivity by evaluating and recommending new J2EE architecture and design tools.

Skillset: Windows, Rational Software Architect, Visual Paradigm, UML, Websphere, Eclipse, Oracle, Maven, Struts, Design and J2EE Patterns, Perforce, Java, JSP, JSF, JMS, JNDI, JDBC, and servlets.

Director of Technology, Project Manager, and Senior Architect, October, 2002 to October, 2005

GBA Health Network Systems, Warwick, RI.

- Led architecting and development of cross-platform product security and support services framework.
- Managed development of critical subsystems, including licensing, security, reporting engine, and data replication modules.
- Enhanced efficiency by promoting Microsoft Project and implementing Project Server.
- Directed development of vital installer and upgrader application.
- Contributed to corporate success by playing key role in architecting, designing, and developing Medical Practice Management system.

Skillset: Linux, Windows, Rational Rose, UML, RUP, MS Project, MS Project Server, JBoss, Sun One, JBuilder Enterprise, JDeveloper, Eclipse, NetBeans, Sybase SQL Anywhere, MS SQL Server, Optimizit, XSLT, XSLFO, Ant, FOP, Struts, VMWare, Bean Scripting Framework (BSF), Design and J2EE Patterns, CVS, Subversion, Perl, Java, J2EE Technologies (JSP, JMS, JNDI, EJBs, etc.) JDBC, PKI, SSL, Jar Signing, HTTPS, JDBC connection pooling, applets, Swing, threads, reflection, and classloaders.

PREVIOUS EXPERIENCE

Consulting Lead Software Designer/Developer, July, 2001 to May, 2002

American Power Conversion, West Kingston, RI.

Consulting Senior Architect, April, 2001 to July, 2001

Fidelity Investments, Smithfield, RI.

Consulting Senior Software Designer/Developer, July, 2000 to February, 2001

Allaire Corp., Newton, MA.

Consulting Lead Software Engineer, August, 1999 to July, 2000

Enron Broadband, Houston, TX.

Mark C. Allman, PMP, CSM

Adjunct Faculty, November, 1997 to May, 2000
University of Houston Clear Lake, Houston, TX.

Consulting Lead Engineer, March, 1998 to September, 1999
Raytheon, Houston, TX.

Consulting Senior Engineer, March, 1998 to September, 2000
The Boeing Company, Houston, TX.

Senior Software Engineer/Physicist, August, 1995 to March, 1998
The Boeing Company/McDonnell Douglas Aerospace, Houston, TX.

Space Shuttle Senior Software Engineer, March, 1989 to August, 1995
Rockwell Space Operations Company, Houston, TX.

EDUCATION

MS/PhD, Physics (Candidate), 1991-1996. University of Houston, Houston, TX.

MS, Physics, 1991. University of Houston Clear Lake, Houston, TX. GPA 3.975/4.00.

BS, Business Computer Science, 1980. Robert Morris College, Coraopolis, PA. GPA 3.33/4.00.

PROFESSIONAL TRAINING AND ACTIVITIES

Certified Scrum Master (CSM), September, 2009. BigVisible training/certification class, Boston, MA.

Vice-President of Information Technology, December, 2007-Current. Ocean State PMI Chapter, Providence, MA.

Graduate Certificate in Entrepreneurship (Candidate), School of Management, September, 2007-current. Boston University, Boston, MA.

Project Management Institute PM Certificate, 2004. Bryant College, Smithfield, RI.

Certificate in Effective Speaking and Human Relations, 1981. Dale Carnegie, Pittsburgh, PA.

PUBLICATIONS

How Project Management Adds Value, Project Management Institute Chapter Meetings, 2009.

Project Management Challenges in the Space Shuttle Flight Design Program, Project Management Institute Chapter Meetings, 2008.

Modern Astrodynamics, Textbook co-authored with Victor R. Bond, Princeton University Press, 1996.

Parallel Distributed Processing on the Flight Analysis and Design System, AIAA Houston Section Technical Symposium, 1995.

Introduction to the C Programming Language, Textbook written for training at Rockwell, 1994.

Sequential Simplex Optimization, NASA/Rockwell Engineering Review Board, 1995.

Multi-Stage Monte Carlo Optimization, NASA/Rockwell Engineering Review Board, 1995.

Determination of the Performance Optimum Orbital Inclination for Space Shuttle Program Space Station Freedom Support Missions, AIAA Houston Section Technical Symposium, 1992.

AWARDS

NASA Group Achievement Award (SOAR Flight Experiment), 2001.

Who's Who in America, 1997-current.

Who's Who in Science and Engineering, 1994-current.

NASA New Technology Award, 1996.

Rockwell Space Operations Co. Technology Utilization Award, 1996.

Who's Who in Industry and Finance, 1995.

Rockwell Sustained Superior Performance Award, 1990.