**Ramana Marata, PMP, ACP**

**43032 Hedgeapple Court, Ashburn, VA 20147| Cell: 703.999.2181|Email:** [**ramana.marata@gmail.com**](mailto:Ramana.Marata@gmail.com)

**Project Manager IT**

**Demonstrated background in Project Management methodologies to include Waterfall, Agile, Scrum, and Kanban , Expert in estimating and planning resources, monitoring execution, change control and reporting project status. Project Manager Professional (PMP), and Agile Certified Practitioner (ACP) credentials; experienced in a wide variety of projects in the Commercial and Federal contract environments.**

* Technologically oriented, multifaceted analytical project management professional offering 11+ years of progressive experience and verifiable achievements delivering projects on schedule and within budget.
* Business strategist; plan and manage multimillion-dollar projects aligning business goals with technology solutions to drive process improvements, competitive advantage and bottom-line gains.
* Excellent communicator; leverage technical, business and financial acumen to communicate effectively with all stakeholders.
* Expert in agile scrum and waterfall project management methodologies. Able to manage large cross-functional project teams and known for high-quality deliverables that meet or exceed timeline and budgetary targets.

Top performer delivering cross-functional leadership with hands on experience in coordinating and tracking business requirements, preparing SRD, FRD and traceability matrices. Expert in planning activity diagrams, work estimation, budgeting, resource identification, vendor management, scheduling, risk management, risk mitigation, quality assurance, earned value management, and job closing.

**Core competencies:**

* Expertise in Scrum, SDLC, STLC, rationalizing client requirements, prioritizing user stories, creating risk adjusted requirements backlogs, working with teams to develop features and use cases, managing globally dispersed teams.
* Expert in day-to-day project management planning, resource identification, vendor management, scheduling, risk management, risk mitigation, execution, quality assurance, earned value management, and job closing. Specific skills include engineering design, installation, inspection, testing, and project handoff.
* Combined knowledge of US Federal contracts, technical and commercial procedures, federal requirements, and engineering procedures. Specific skills include FMS contracts, review of FAR clauses, ITAR, sub-contract negotiations, DCMA QAR inspections, WAWF Invoicing, and DFAS procedures.

Key Areas of Project Management Expertise

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| --- | --- | --- |
| * Waterfall | * Earned Value | * Vendor Management |
| * Agile | * Schedule & Cost | * Integration Management |
| * Scrum * QA/QC * Training | * Monitoring & Control * Business Analysis * Defect Management | * Invoicing * Risk Analysis * Manual testing |

**Core Competencies**

**Business Analysis:** Expert in gathering, managing, documenting, business requirements from various stakeholders, preparing stakeholder management plan, communication plan, resource plan, business case and requirements traceability matrix.

**Engineering:** Knowledge of software development life cycle’s phases (SDLC), STLC, software designing and development, testing and maintenance. Adept at exploring, designing, developing and testing systems level software for business solutions. Specialized expertise in establishing operational specifications and formulating and analyzing technical requirements.

**Release Management:** Adept at managing, planning and executing delivery of new system enhancements and new product releases including experience managing major software upgrade releases and setting release criteria. Offer understanding of change, configuration management, release management combined with skills in overseeing all enterprise release of new applications.

**Federal Client Project Experience**: US Army Corps of Engineers, US Army RDECOM, US Army AMC (Natick), NAVFAC, US Airforce (Hanscom), US State Dept.

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**Professional Experience**

**PM Health Care Analytics (HCA),** TeKSYSTEMS, **Client** Anthem HEALTHCARE, Remote,August2017 – Present

As HCA PM, I am currently managing multiple projects under the HCA SSCR portfolio. These are Small Scale Change Requests typically under $200K, within 2000hrs to be performed in 8 to 12 weeks for implementation. I am responsible for project teams from the Data Warehouse group and the Data Extract groups. Projects include all elements of SDLC. Starting with requirements gathering by BA/SA team, securing business sign offs, LoEs, design and development, testing and finally production implementation.

My specific responsibilities involve requesting resources for upcoming projects during weekly Resource Demand calls. During execution my responsibility includes removing any obstacle or impediments that the team is facing during any of the SDLC phases. Issues range from lack of clarity from business owners to draw up business requirements, missing information in data sets, legal complexities, and implementation issues.

I am currently in the process of assuming Portfolio Manager responsibilities from my supervisor/director for all HCA SSCRs as she moves on to handling a bigger spectrum of projects. This is a 2-3 month transition process as I learn to navigate the system of managing and reporting on all SSCR projects.

**Project Manager,** Advanced Technology Systems Company (ATSC), McLean, VA, 2006 – Present

Started as an intern handling US Army programs and then appointed engineer to support project teams and finally Project manager. I lead globally distributed teams to manage multi-million dollar contracts for mainly the US Federal govt.

* Responsibilities included analyzing, design and development of solutions while managing key project activities such as case development, project scope, schedule, budget, business requirements, user stories, cumulative flow charts, risk management and job close outs.
* Managed all aspects of project development lifecycle, including, but not limited to, proposal development and submission, pricing, procurement, testing, spares logistics supply, ensuring high quality delivery.

US Army Contract# W912ER-15-C-004, Intrusion Detection System. Work involves building a Common Operating GUI Platform by coordinating work between globally distributed development and installation team to provide two servers and 4 intrusion detection systems. Work included prioritizing user stories and working with development teams to build the use cases that mimic end user operating environment. Programming was developed in JAVA and testing performed manually. Result: Product Owner, USACE expressed high level of satisfaction with the quality of service in the quick identification of defects and resolution provided.

US Army Contract# W911-QY-1-1D-0026, Rapid Reaction Tunnel Detection (R2TD), US Army Force Protection Omnibus DO#1. Work included overseeing 1200Km intrusion detection system for US Army and US Navy; building rack servers and software for mission control operating 30 intrusion detection servers. Work included daily stand up with team, preparing status updates, risk mitigation and stakeholder management. Programming was developed in JAVA and testing performed manually. Result: Received ‘outstanding’ and ‘very good’ ratings, for management quality during contract execution, from COTR TACOM and JPM Guardian, respectively

**Research Analyst,** Missile Defence advocacy alliance, Alexandria VA2005 – 2006

Conducted ballistic missile program research, using open source information resources, collecting data on proliferation, threat analysis, and anti-ballistic missile defense program developments, submitting comprehensive data to research analysts for use in US policy matters regarding ballistic missile defense, research and funding studies. Here, as an acting PM, my key achievement was setting up the entire office infrastructure complete with integration of the computer hardware and software systems.

**Education and Certifications:**

* Project Management Professional, PMP # 1535551,
* Agile Certified Practitioner, ACP# 1958742
* Masters in Defense and Strategic Studies, 2006, Missouri State University
* Bachelors in Mechanical Engineering, 1994, Pune University, India

**Other skill sets:** MS Projects,JIRA, UNIX, Python, SQL, Hadoop, Big Data and Testing Certification