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Mandar Vasant Joshi  



Delivery Manager (IT and Embedded) seeking roles in Agile Project Management, Program Management, Service Delivery Management. Expertise in Healthcare and Storage domains, Product Engineering, Cloud Computing, Embedded Product Engineering

Current Designation: Director (Delivery) -IT	Total Experience: 24 Year(s) 0 Month(s)
Current Company: Capgemini Technology Services Ltd.,	Notice Period: Currently Serving Notice Period
Current Location: Pune	Highest Degree: B.Tech/B.E. [Electronics]
Pref. Location: Bengaluru / Bangalore, Hyderabad, Pune	
Functional Area: IT Software - Application Programming / Maintenance	
Role: Program Mgr	
Industry: IT-Software/Software Services	
Marital Status: Married	
Key Skills: Director (Delivery), Program Manager, Agile Project Management, Program Management, Cloud Computing, IT Service Delivery Management, Embedded Product Engineering, TFS, JIRA, Rally, Live Link, MTM, Redmine, Clear Case, Clear Quest, C, C++, C#.Net, Java, SQL	
Verified :  Phone Number Email - id	

Last Active: 19-Jan-21

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Summary

Over 24+ years of experience in Software and Embedded product engineering in various roles extending from RnD engineer, FW developer, Product Owner, Program manager to Account Manager
Strong 16+ years of Product Engineering experience in Medical devices and Healthcare practice
Proven 10+ years of Agile coaching experience in the areas of Kanban, Scrum, Lean-Agile, SAFe 5.0 and Agile Project Management
13+ years of extensive Agile Product Delivery Experience having successfully completed programs in cross functional product development environment with distributed teams
Proven professional skills in all phases of product and software development life cycle, right from ideation, scoping, project planning & scheduling, cost & efforts estimations, development, change management, system integration & testing, DevOps, quality measurements and EOL support

Work Experience

Capgemini Technology Services Ltd., as Director (Delivery) -IT Oct 2004 to Oct 2004

Aug 2011 - Present: Director (Delivery)

Oct-2008 - July-2011: Program Manager

Oct-2004 - Sep-2008: Project Manager

Digital Engineering and Manufacturing Services (DEMS) group

Technology Stack: C, C++, C#.Net, Java, SQL, Embedded systems, System Engineering, IoT, Cloud Computing (AWS) etc.

Team Size: Ranging from 80 to 110

Overall Portfolio size: Ranging 6 to 8 Mh USD

Tools: TFS, JIRA, Rally, Live Link, MTM, Code collaborator, Redmine, Clear case, Clear Quest

Test Automation tools: QTP/UFT, WinRunner, AscentialTest, TestComplete, Cognitive QA Tools

Major Accounts:

Lean-Agile and SAFe Portfolio Management

Japan based Global leader manufacturer of Class II Diagnostics Imaging products

Global Diagnostic and Patient Monitoring medical devices manufacturing giant, in Europe

US based Global Class III Cardiovascular devices manufacturing company

World leader in Storage devices manufacturing company in Japan and India captive

Customers are major giant, manufacturer of Class II medical devices like CT scan, MRI, X-Ray, Mobile surgery, PACS and other diagnostic imaging and Enterprise applications and products

The US customer is major Class III cardiovascular device manufacturer like pacemakers, ICD, IVDs

Executed various types of projects like development of core functionalities, enhancements, migration, porting, platform sustenance, escalation incidence management



Important

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Worked on various sub-systems like Host, Recon, post processing, titrations, Voice recording, CAN protocol implementation, service tools, Raw Data, Image processing tools, Remote monitoring systems and many more
 Various Programs on HW, FW and mechatronics like Product Re-engineering, HW Test fixture design, Mechanical design, compliance & certifications, Prototyping & production support, System engineering etc.
 Enabled documentation support for FDA regulatory submission.
 Medical domain perspective: Worked in areas like image processing, image viewers, DICOM, HL7, HIPAA compliance, IHE Profiles implementations, MDR etc.
 Managed Projects leveraging various business models like outcome based, Fix Price as well as T&M model, in Agile and SAFe framework
 Product VnV projects in the areas of Cognitive QA (CQA), Test Automation, Refactoring etc.
 Software deliveries using Agile and SAFe frameworks.

Responsibilities:
 Reporting to Business heads and leadership team on strategic planning, business analysis and portfolio management for product lines with their fund allocations. Also, full ownership of account management, its vision, roadmap and financial targets
 Accountable for overall execution and successful program deliveries. Responsible for program and project planning, change management, costing, resourcing, budget planning etc. Managing direct reports across multiple Scrum teams and time zones
 Being a Product Owner and in Product Management team, responsible for finalizing SRS, PI planning, Iterations/User stories acceptance etc.
 As a SAFe change agent, responsible for implementation of SAFe framework and Agile practice at business vertical level; started with small teams, achieved short wins and then scaled it to account and business vertical level
 Trained project managers and leaders on Lean-Agile and SAFe culture in the teams. These leaders then percolated Agile and SAFe practice further to the teams and other stakeholders
 Single Point of Contact for all stakeholders like project teams, customer, third party vendors, RnD practice group, quality management team to accomplish business goals and targets

Responsible for achieving delivery as well as financial goals & targets like productivity & quality improvements, innovations, margins, GOP, DVI and other KPIs
 Lead delivery excellence, process standardization and optimization initiatives to improve productivity, time to market and achieving cost efficiency
 Proactively proposed and successfully implemented cost efficiency ideas in the process, methodologies, product and people related areas.

- Capgemini Technology Services Ltd.,** as Director (Delivery) -IT
 Oct 2004 to Till Date
 - Agile Program Delivery Management
 - Healthcare (Medical Devices) and Storage domain programs.
 - Embedded and Systems Engineering programs
 - SAFe and Agile coach and training

- Nelco Ltd.** as RnD Engineer
 Apr 1999 to Sep 2004

Major Projects:

3 Phase Traction Motor development for Indian railways (TOT from ABB)
 Intrusion Detection system for Indian Defense forces
 Plant Automation of Automatic Gauge Control System (AGC) for Steel Plant

Technology:
 Embedded System Design with HW development on Microprocessors, ASIC, DSP etc.
 Firmware development on VRTX and VxWorks RTOS
 Control Panels development and testing for gas monitoring and other data acquisition systems

Responsibilities:
 Having responsibility to develop and commission first batch of product at customer place.
 Prepare set-up required for system and product testing, production plan.
 Prepare test jigs, HW and SW simulators for module as well as integration & system level testing

- Digital Electronics Ltd.** as Senior Engineer
 Nov 1997 to Mar 1999

Major Projects: Enhancements and Testing of Products like Printers, Plotters, Strip chart Recorders

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Education

UG: **B.Tech/B.E (Electronics)** from **Shivaji University, Maharashtra** in **1994**

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IT Skills

Skill Name	Version	Last Used	Experience
TFS, Jira, Rally			
Live Link, MTM			
Redmine, Clear case			
CLEAR QUEST			
QTP/UFT, WinRunner			
AscentialTest, TestComplete			
C, C++, C#.NET			

Java, SQL

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Languages Known

Language	Proficiency	Read	Write	Speak
English				
Japanese				

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Affirmative Action

Physically Challenged: No

Work Authorization

Job Type: Permanent

Employment Status: Full time

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