Vinod Dega
Project management , CSM, Scrum master

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Overview

- Accomplished Scrum master with 5 years' experience in Software Development, Engineering Manufacturing Design & Development and Project Management
- Currently with L&T Technology Services, as a Scum master, handling in all phases of custom product solutions delivery and handling full project lifecycle management including interfacing with production managers, design and planning teams for weekly production planning for maximum utilization of machine hours, meeting cost, quality & timelines
- Proficient in handling projects utilizing Scrum and Agile methodologies, Value Engineering, Certified in Project Management, CSM Agile Scrum
- Successfully managed teams to meet deadlines, reliability standards and quality parameters

Professional Experience

L&T Technology Services, Bangalore   **Mar 2020 to date**

Scrum Master

Project

Client: Rolls-Royce

Scope of Projects: Pearl-15 (Rolls-Royce engine)

Software used: Azure Devops

- Data science work for peral-15 engine which is existing aircraft in the Rolls-Royce
- inter-disciplinary field that uses scientific methods, processes, algorithms and systems to extract knowledge and insights from many structural and unstructured data.

Client: Honeywell, Dometic
Scope of the project: EACMS and Dometic Application
Software used: Agile Jira

- Enterprise Access Control Management System is responsible for synchronizing data among all connected Access Control system i.e. access control server at head quarter & remote locations. It shall work as information broker between Active Directory (AD) & access control Server(s).

- Enterprise Access Control Management system will synchronize all information, essential for security operation(s). Master AD server is considered as master source of information for USERS & BADGE HOLDERS whereas some information is originated from Access control Server(s) e.g. Card details, Badge holder image. Data is sent only to remote access control Server where that user or badge holder is present or shall be present. It also allows badge holders to manage their own card PIN without having any access to the access control system

Achievements at L&T Technology Services

- Managed Projects in a Scrum master role, using Scrum events, sprint planning, daily scrum, sprint retrospective methodologies to ensure all project milestones were met
- Works with the Product Owner, providing a check and balance between getting more done and maintaining high quality and efficiency
- Effectively resolved quality issues and maintained on time delivery
- Individually managed projects, resource levelling, resource management and cost reduction on projects
- Generate status reports and resource plans
- Manage multi-disciplinary team to achieve project milestones
- Focuses the team on the goals of the current iteration, keeping them on track
- Removes barriers that block the team so they can deliver high quality working software
- Works with the Product Owner, providing a check and balance between getting more done and maintaining high quality and efficiency
- Individually managed projects, resource levelling, resource management and cost reduction on projects
- Generate status reports and resource plans
- Tracking and monitoring the project for timely and relevant feedback while instituting systemic learning and adaptation

TATA Technologies   *May 2017 to Oct 2019*

Scrum Master

Projects

Clients: Magellan Aerospace, Airbus, Spirit Aerospace
Scope of Projects: A-380 brackets, Magellan lateral parts, Safran aerospace parts , spirit aerospace parts, Embraer drawings, Magellan Poland parts, Zodiac CAM, First article inspection
Software used: Agile JIRA

− Handling full Project lifecycle management for optimizing NC programs for better productivity, tool life and surface finish

− Project planning and implementation utilizing Scrum, Agile methodologies for risk management, quality control

− Coordinated with Production Managers and Design team to prepare weekly production plans, generated resource plans

− Creating CMM program for better productivity

− Handle interpretation of drawings and GD&T symbols

− Manage multi disciplinary team to achieve project milestones

Client: TATA Sikorsky Aerospace ltd. Hyderabad
Scope of Project: Onsite-Tool Design S-92 Project, Boeing AH-64

− Developed Fixture design for mill based on engineering drawings and models

− Created new drawings for fixtures, blueprints and designed data in order to calculate fixture dimension for machines

− Individually managed projects, resource levelling, resource management and cost reduction on projects

− Generate status reports and resource plans

Achievements at TATA Technologies

• Managed Projects in a Scrum master role, using Scrum events, sprint planning, daily scrum, sprint retrospective methodologies to ensure all project milestones were met

• Effectively resolved quality issues and maintained on time delivery

• Worked on highest billable hours for aerospace projects - Achieved Customer satisfaction rating of 4.9 out of 5 in every project, resulting in getting in new projects from clients

• Individually managed projects, resource levelling, resource management and cost reduction on projects

• Successfully reduced set up time and machining time through process improvements

• Optimized design to reduce cycle time and machine time

• Effectively analysed drawings, blueprints and design data in order to calculate part dimension for machines, tool selections, machine speeds and feed rates ensuring accuracy and quality

• Prepared accurate weekly production plan for Production Managers for maximum utilization of machine hours

• Focuses the team on the goals of the current iteration, keeping them on track

• Removes barriers that block the team so they can deliver high quality working software

IT / Software Certifications

Scrum Master Certification
From Scrum Alliance with Certificate ID 000942728

Certified in Agile JIRA – Training From Empower Hunt

Project Management Professional - Training from Cognixia 2019

Software tools

Design Software: CATIA V5 CNC, V5R20, Advanced machining
Programming software:, EDGE CAM VERICUT 8.0
First article inspection (FAI) Software: CATIA V5
Operating Systems: Windows XP, 7 & 8
Application tools: MS Office (Word, Excel, Power Point & Outlook

CMM Programming experience using MODUS & CAD
Microsoft Project

Training

Scrum master Training from scrum alliance
PMP training from Cognixia
Agile Jira training from Mpowerhunt

Core Competencies

Project management activities
Project planning, estimation, risk management, quality control
Scrum master role - Scrum events, sprint planning, daily scrum, sprint retrospective
Agile method
Knowledge on various Manufacturing process like CNC Milling, Vericut for NC verification

Education

− Executive Post Graduation Diploma Management (EPGDM); Specialization in Project Management 2019, from Alliance School of Business, Bangalore
− Full Time MBA/PGDM course (2018-19) , from Alliance School of Business, Bangalore
− B.Tech (Mechanical) from Guntur Engineering College, JNTU Kakinada University, (Andhra Pradesh) First Division
− 12th from Bhanu Junior College, Board of Intermediate, (Andhra Pradesh)
− 10th from APR School, Kota, Nellore (Dist.) (Andhra Pradesh)

Workshop

TITLE 3D PRINTING - Hands-on workshop

Date of Birth: 30th October 1992
Languages Known: English, Telugu, Kannada,
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