PRADEEP KUMAR

Decisive, strategic and performance-driven professional targeting assignments in **Software Project Management, IT Project/Program Management** with an organization of high repute in **IT Software**

Location Preference: Bengaluru

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Linked Profile Link: Linked profile

Profile Summary

- Qualified professional with 20**+ years** of experience within IT industry

- Successfully Completed **PMI-PGMP 4th** Edition course.

- **Certified SAFe 6 Agilist and SAFe 6 RTE** and Continuous Development, Deployment, Testing, Integration and monitoring knowledge**.**

- Hands on experience in handling **program Management** using **SAFe.**

- Certified **PMP Certified Practitioner Course**, acted as an internal auditor for **ISO/TS16949:2009 Standard** and expertise in **Azure** cloud, SSO and Azure DevOps

- End-to-end **Project Management** including Proposal and Estimation, Project Delivery Management, Resource Management, Risk Management, Financial Management and Operations Management

- Extended **mentoring** for new & existing **team members** to adapt **Agile Best Practices** from conventional development methodologies and enabling transformation within the organization

- Provided insightful knowledge of **business process analysis (As-Is, To-Be)** and design, managed application-based process re-engineering, process optimization, cost control & revenue maximization from technical solutions using cutting-edge technologies

- Technical expertise in leading efforts to **architect, design, develop, & implement technology-enabled business & technical information** solutions encompassing multiple specializations, platforms, & technologies in the IT/Software Industry

- Possess broad competence in strategic management of technical matters with the merit of driving new technological initiatives, expertise in technical consulting for **product management, project migration, PLM activities, and System Integrations**

- Drove operational strategy for **Technical projects** and technical activities across multiple sites, managed strategic planning to optimize resources, improved throughputs and enhanced system performance parameter. **Identified business needs** to achieve **organizational goals**

- Worked with a **diverse set of stakeholders, Business** Units, Functional Groups, Consultants, Vendors on matters relating to systems for establishing, implementing & improving technological solutions

- Efficient in **communicating any of the applicable procedural changes** to key stakeholders impacted by change within business/ technology community

Core Competencies

Program/Project Management	Process Automation	MIS and Management Reporting
Agile methodology Practitioner	Project Feasibility/ Cost Optimization	Process Enhancement
Quality Control & Process Management	Resource Optimization	Leadership & Team Management
Capex and Opex Planning	Power BI Reporting	Release Train Engineer

Certifications

- Project Management Professional Certification
- SAFe 5 Agilist Certification
- Program Management Training Completed
- ISTQB Certification- Basic Testing
- Leadership Development Program
- ISO 26262 – Certification- Safety related Application development
- ISO/TS16949:2009 – Internal Auditor Training

Education

- **2011: PGDBA (Finance)** from Symbiosis Centre of Distance Learning (SCDL), Pune
- **2004: BE (CS & E.)** from Maland College Engineering, affiliated to VTU

IT/Technical Skills

- **Programming Languages:** C, Visual Basic 6.0, Swift
- **Applications & Packages:** Microsoft Office Packages, MS Project, JIRA, SharePoint, Azure. Power BI
- **.NET Technologies:** Xamarin, VB.NET, C#
- **Database:** SQL Server 2015/2017, POSTgrey SQL
- **Internet Technologies:** HTML, XSD, XML, XSLT
- **IDE Concepts:** Visual Studio 2015/19, XCode

Notable Accomplishments Across the Career

Project/Program Management Projects:
o **Cloud Solutions:**
  o Successfully managed multiple complex solutions, delivering them on time, within budget, and with high quality.
  o Led the end-to-end launch of two solutions, from concept through final delivery, ensuring adherence to budget and timeline.
  o Developed and maintained Power BI reports to present program KPIs and weekly status updates to stakeholders and leadership.
  o Collaborated cross-functionally with development, QA, business, and operations teams to ensure alignment on project goals and deliverables.
  o Identified and mitigated project risks early, contributing to smooth execution and minimal scope creep.
  o Streamlined reporting processes, reducing manual effort by 40% through automation and dashboard optimization.
  o Facilitated sprint planning, retrospectives, and daily stand-ups, improving team productivity and velocity.
  o Ensured compliance with internal governance and regulatory standards throughout the project lifecycle.

o **Automotive Parts Prototype Tracking tool:**
  Web application built to track the status of Automotive prototype parts at different stages of the lifecycle. This application was built using .Net technology and hosted in Azure cloud. The Mobile Apps was developed using Xamarin platform and acts as a dashboard to display the data by collating the information via Web API from the Azure cloud.

  Managed all phases of the software development lifecycle (SDLC) and involved in technical discussion with various stake holders. This Application helped in reducing the prototype development time line by 10%. Facilitated Sprint Planning meetings, Daily scrum, sprint review, product backlog refinement meetings and sprint retrospective meetings

o **Co2 Saving Application:**
  Web application built to analyse the Carbon dioxide saving by using different mode of transport and it is built using Angular JS, .net Core and Post grey SQL. First Application developed using the above skill set and its hosted in Azure Cloud with SSO features. Additionally, contributed towards architecture and design work pertaining to SSO. Helped the team to write and split User stories, breakdown Epics.

o **Nox tracker:**
  Basic idea behind development of this mobile application is to show real time data from installed IoT devoices. Using this App user can get the details information about Nox emission.
  Key contribution was in the area of UX design and integration of application with SSO features and deployment of application to Appstore.

Individual Contributor Projects: Blue Book generation Application
Application integrates Calibration specifications, MATLAB Simulation specifications, System requirement Specifications, and Infrastructure specifications used in a specific release into single PDF document, typically when generated document size is more than 10,000 pages. The generated Document may be of type External/Internal. Format of the specification can be in word or XMl. Different components are developed to support generation process.

Complete responsible for **developing and integrating** different components to this application.

- **Word parser** component used parses the word specification and converts it to xml format. Xml file generated is validated against the scheme and it provides feature to hide the content based of sensitivity of the information.
- **Docbook2Latex** component used to convert xml file to latex supporting format file. While transforming it will convert all the images into PDF format. Style sheet is used to convert latex format.
- **Latex2PD** component generates PDF output by passing latex format file. While converting it consumes the customized style defined to match our final format. It also generates index file of all the variables used in the specifications.
- **Blue Book Scheduler** used to schedule the generation of the Blue Book for every release. User can submit request by adding details about the document needs to be generated type of the document, restriction, format of the file (PDF, Fux), release number, external/internal version, document can be edited or not, Password required for document.

Work Experience

Since Feb'22:Symbol India Technology , Bengaluru as Program Manager

Jan'21-Feb'22: Eximius Design India (Pvt) Ltd , Bengaluru as Program Manager

Mar'18-Dec'20: Faurecia India Pvt. Ltd., Bengaluru as Deputy Manager

Growth Path:

Group Leader	Deputy Manager

Dec'12 – Feb'18: Continental Automotive Components (India) Pvt. Ltd, Bengaluru as Manager

Growth Path:

Consultant	Manager

Jul'11 – Nov'12: Atos IT Solutions and Services Pvt. Ltd., Bengaluru as Consultant

Apr'06 – Jun'11: Siemens Information System Pvt. Ltd., Bengaluru as Associate Consultant

Growth Path:

Engineer	Senior Engineer	Associate Consultant

Sep'04 – Apr'06: Maxima Infotek, Bengaluru as Software Developer

Key Result Areas:

- Extending **coaching and mentoring** new & existing **Scrum Teams** to adapt **Agile Best Practices** from conventional development methodologies and enabling transformation within the organization
- Steering scope, resource and time **estimates for projects** presented to QA for testing & analysis, coordinating implementation & availability of **QA test environments**
- Collaborating with:
  - **Business Analysts, Architect and Product Owners** to ensure proper product backlog and prioritizing, identifying QA testing requirements & including in projects, creating quality assurance documents such as traceability matrix, burn down charts and metric reports
  - Other **cross-functional teams** to identify trends, streamline processes, and derive solutions to minimize quality assurance and training concerns
- Interacting with **internal/external stakeholders** including UX, Engineering Teams, Product Owners, QA teams and Project Managers & resolved queries/issues on viability, design, experience and timeline
- Supervising and training the **Scrum team members** to ensure efficiency in process operations and meeting individual & group targets
- **Conducting regular audits**, and inspections to ascertain the level of quality and adherence to the specified quality standards within the organization, making a note of the non-conformities to employee the best practices within the organization
- Established a successful **Scrum team** to develop the application which includes cross functional dependencies.
- Tracked team progress by creating **Sprint burndown charts** and **Release burndown charts.**
- Mitigated impediments during the **sprint in terms of issues** and risks
- Helped the team in deciding the **Sprint backlog** for every sprint
- Collaborated with Senior Management to hit **key business goals** and define **project/Program roadmaps**
- Providing overall **leadership** to the entire project team including **managing deliverables** of other functional team leaders
- Following the project **life cycle methodology** defined under the process framework as per Organizational Business strategy defined under **PMP/SAFE;** ensuring that customer deadlines are met within **project/ Program budgets**
- Recognizing issues and **risks** in a preventive approach; developing/implementing appropriate **mitigation** and long-term preventive measures for the same, along with working on the **contingency plans**
- **Tracking** and sharing the Project Status Reports with actionable insights with the **upper management, clients** and various other **stakeholders** through meeting, calls, video conferencing

Personal Details

Languages Known: English, Hindi, & Kannada | **Address:** #23, Suprathista Nilaya, 2nd Cross, Behind 15F Bus Stop, Kumarswamy Layout 78, Bengaluru