SUDHAKAR KROVI

PMP©| CSM© | TOGAF©   **8008127345 | it.sudhakark.mail@gmail.com**

An ambidextrous IT Leader, for 20+ years living and breathing Engineering Excellence in transforming enterprise applications with high performing teams

Professional Summary

- ✓ Hands-on **Technical Program Manager** close to the code and driving best engineering excellence practices, continuous process improvements, competitive advantage, and bottom-line revenue growth

- ✓ Extensive experience in **Modernization and Migrating** legacy monolithic enterprise application to **Microservice** based (Spring/REST/Java/.Net/ReactJS) leveraging **could** services - AWS

- ✓ Unearthing great stories in business using **Data Engineering** (Hadoop, Spark, Python) and **Advanced Analytics** (Machine Learning, Forecasting, Neural Networks, and Cluster Analysis)

- ✓ **Acquired and Transformed talent** towards high performing teams and coaching diversified, cross-functional and distributed multiple scrum teams in road maps, prioritize, and drive execution using Agile Methodologies

- ✓ 10+ years of proficiency in all phases of Project Management including risk management, scope, Time, Quality, communication of overall project status

- ✓ 12 + years of experience in leading BFSI projects,5 yrs in Telecom(OSS/BSS) and 4 years in Pharmacy

Skills

Technical Skills

- ✓ Architecture- 4+1 view ,TOGAF,UML,OOAD,LLD
- ✓ Microservice - *On-premise to Cloud-AWS,Springboot,REST,K8S,CI/CD*
- ✓ Data: *ETL, MDM, Data Modeling, Data Insights & Visualization and Machine Learning*
- ✓ Languages – *Python, Java/J2EE,.Net,Javascript*
- ✓ Other –Spark, RabitMQ,Kafka,NodeJS,AWS RDS

Management Skills

- ✓ *Project & Program Governance*
- ✓ *Agile and SDLC Project Management*
- ✓ *P&L, Forecasting, Financial Reporting*
- ✓ *Talent Acquisition & Talent Transformation*
- ✓ *Cross-Functional collaboration*
- ✓ *Employee Engagement and Attrition control*
- ✓ *Quality Assurance, CMMI,ITI,PMP,JIRA*

Certifications

- ✓ PMP © - Project Management Professional
- ✓ TOGAF© -Architecture Certification Program
- ✓ CSM © - Certified Scrum Master
- ✓ Certification in Digital Banking – Indian Institute of Banking and Finance

Work History

Associate Director – Volante Technologies, Hyd   Feb 2021 -NOW

Roles & Responsibilities

- ✓ Leading a technology team of 50+ members with direct responsibilities for modernizing payment infrastructure -Payment as a Service (PaaS) in cloud native and cloud agnostic for different corporate and central banks across geo
- ✓ Hands on and earning the technical respect of the team. Jumping into code complex and high impact issues. Being as technical mentor for the team, good problem-solving skills, I get in, understand the problems and can help craft the solutions. Working to make the tradeoffs and how to explain them.
- ✓ Defining Critical Success Factors, Key Performance Indicators and other objectives that must be met by the project requirements including non-functional requirements like Capacity handling, Response time, secure access, Alerting, Monitoring.
- ✓ Creating Project plans, Risk Register and all project artefacts required as per the Program Framework.
- ✓ Producing effective progress reports for assigned projects to keep management apprised of project status, major issues, scope changes, resource changes and milestone achievements.
- ✓ Dealing with multiple stakeholders in different clusters, geographies and functions some of a more senior level at banks
- ✓ Driving all projects in Agile culture of DevOps, Test Driven Development, Continuous Integration, Continuous Delivery and deployment

Sr. Engineering Manger II, Altimetrik Pvt Ltd, Hyd   2017 to Feb 2021

Roles & Responsibilities

- ✓ Worked as Technical Program Manager for Novartis and Ancestry.com. This covers migration, modernization and Data Engineering.
- ✓ Worked with IT & Business leaders to drive the strategy initiatives and solutions for BigData initiatives and AWS Lake as a Service across the regions.
- ✓ Provided thought leadership in the establishment and development of project base line budgets, schedules, project engineering, and resource management and allocation, in individual and group situations.
- ✓ Managed Stakeholder communication. Provided Executive Summary to Steering Committee members on project Progress, Issues, Decisions and Risks. Adjusted individual project goals that are consistent with business objectives.
- ✓ Played key role in establishing AWS cloud based distributed computing infrastructure for Microservices and Big Data Solutions for Quality and Engineering Departments
- ✓ Employed complex concepts & technologies including Databricks, Pysparks, Lambdas, Microservices, Docker,etc for launching DevOps
- ✓ Managed and arranged multiple workshops on the technology strategy & road map for cloud transformation journey at business units.
- ✓ Worked with Big Data Engineering Team to implement CI-CD Agile framework using Azure DevOps. Main components used were security, Sonarqube Reports/GitHub, CI/CD Pipelines and Test Plans
- ✓ Built cross-functional relationships with Analysts, Data Engineers and Business Analysts to understand data requirements.
- ✓ Led the design, build, and launching of new data models and data pipelines in AWS for onboarding data to Cloud.
- ✓ Kept self-abreast with latest technology advancements around data and engineering world to provide informed proposals to business

- ✓ Managed multiple, large-scale projects across North America and Europe regions

Roles & Responsibilities

- ✓ Provided Leadership in J.D. Power Account/S&P, development and oversight of Application Maintenance and Support for a $2M contract including over 7 systems/applications.
- ✓ Accountable for complete delivery responsibilities, client management, coordination and developing of software applications using Java and Microservices
- ✓ Defined Project Charter, Steering Committee, identification for escalation and submission of Project status, Develop Project Plan, Team building & Management, Identifying Risk & Mitigation
- ✓ Interfacing with business for roadmap, conducting system analysis and finalizing technical/functional specifications and high-level design documents for the product
- ✓ Worked closely with CTO and Other Directors in the Ness to proactively build and sustain the India JDPA team
- ✓ Managed building and deployment of integrated build pipelines using continuous integration tools like Jira, Git, Jenkins and Docker Containers.

Other Previous Employments

- ✓ Wipro Technologies | Project Manager|Feb'12 –July'15 | Hyderabad
- ✓ Hcl Technologies | Associate Project Manager | Jan'08 –Feb'12 | Chennai
- ✓ Syntel Ltd | Project Lead | Mar'06 –Jan'08| Chennai
- ✓ Satyam Computers | System Analyst | Sep'04 –Mar'06| Hyderabad
- ✓ La Mutiinfo Systems | Sr.Software Engineer | Mar'00 –Sep'2004 | Hyderabad

Education

- ✓ Post Graduate In Sr. Leadership - XLRI
- ✓ Master Of Customer Applications - Bharathidasa University
- ✓ Bachelor In Science(Computers) - Nagarjuna University