



Lakshmi Reddy Kola + premium Featured

Senior Manager seeking leadership roles in Software Engineering, Software Development, Application Development, Project Management, Solution Architecture, System Design, Agile, SAFe, Scrum Master, Big Data, Analytics, Java, Machine Learning, DevOps, Cloud

Current Designation: Senior Manager - Big Data, Java, ML Total Experience: 16 Year(s) 0 Month(s)
Current Company: Wells Fargo Notice Period: 1 Month
Current Location: Hyderabad / Secunderabad Highest Degree: MCA [Computers]
Pref. Location: Bengaluru / Bangalore, Hyderabad, Pune
Functional Area: IT Software - Application Programming / Maintenance
Role: Head/VP/GM-Technology(IT)/CTO
Industry: IT-Software/Software Services
Marital Status: Married

Key Skills: Senior Manager, Head/VP/GM-Technology(IT)/CTO, Software Engineering, Software Development, Application Development, Project Management, Change Management, Configuration Management, Solution Architecture, Machine Learning, Jenkins, ITIL, Cloud, React.Js

Verified: Phone Number | Email - id

Last Active: Jan-Mar 2021 Last Modified: Jan-Mar 2021

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Summary

16 years of software engineering experience of which 8 years in leadership roles in the fields of Artificial Intelligence for IT Operations (AIOps), Machine Learning, Big data and Analytics, DevOps, Software Change & Configuration Management. Hands-on experience managing classic waterfall project teams and Agile/SAFe (Scrum) development teams. Extensive experience working in and managing distributed teams, stakeholder communication, direct interaction with customers. Experience in building and leading distributed teams of different sizes varying from ~25 to ~50 involving people management activities of hiring, retaining, succession planning, performance management, coaching and mentoring. Experience in managing teams with a budget of 20M USD to 40M USD. Capability to lead end-to-end software engineering teams - Development, Test automation, DevOps, Data Science and Customer Support

Work Experience

Wells Fargo as Senior Manager - Big Data, Java, ML Jul 2020 to Till Date

End to End engineering responsibility of responsive, interactive and accessible front-end UI Library development and support

Wells Fargo Responsive, Interactive and Accessible front-end UI Library (WFRIA):

WFRIA is a library of responsive, interactive and accessible front-end components. This library provides React components for faster and easier web development, satisfying channel, enterprise and government compliance with branding, accessibility, and mobile responsiveness with a consistent customer experience across browsers, operating systems, and devices. More than 100 partner teams use this library for the Application Development.

Hitachi Vantara as Senior Manager, Software Engineering Feb 2019 to Jul 2020

Responsible for the management and delivery of complex cloud-based SAAS products and solutions involving big data, Hadoop, microservices, Cloud, containers, and machine learning.

Manage, Mentor and guide team members, define best practices and processes for the team.

Work with leads and architects on design and architecture that is robust, enterprise-grade and that can stand the test of time.

Implementing ML Models using Spark and TensorFlow.

Work with DevOps team on deployment architecture, security and CI/CD using GitLab, Jenkins, Docker, Containers, Kubernetes, and Prometheus

Work with the product managers to define the product roadmap and release plan; work with the engineering team to



Important

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deliver on time with quality.

Hitachi Cost Insights for Multi-Cloud and Kubernetes(k8s): Cost Insights is a cost-optimization and estimation tool that gives you real-time visibility into how resources are being spent across your providers and clusters, so you can take an action based on current information. With it, you can easily see the cost of resources being consumed by individual applications and teams. Using built-in features like budgeting and reporting it allows you to maintain a continuous watch over your spending and even set up notification via email and other channels to quickly catch cost overruns before they become a problem.

Key Accomplishments:

Hands-on interaction with developers and architects, design level contributions and tech stack finalization of this incubation product

Fostered cross functional collaboration with Product Managers, UX and Architects in identifying the objectives, and MVP use cases

Adapted modern DevOps practices i.e. CI/CD pipeline for faster value to market

Multi-tenant cloud solution built using Kubecost, Spark, Kafka, Spring Boot, Timescale DB, Angular JS, Kubernetes, Jenkins, GitLab

CA Technologies as Software Engineering Manager

Aug 2004 to Jan 2019

Manager, Software Engineering - 6 yrs. 2 months (Nov 2013 - Jan 2019)

Sr. Team Lead, Software Engineering - 1 yr. 11 months (Jan 2012 - Nov 2013)

Team Lead, Software Engineering - 2 yrs. 10 months (Mar 2009 - Dec 2011)

Software/Sr Software Engineer - 4 yrs. 7 months (Aug 2004 - Feb 2009)

PHILIPS, Bangalore, Internship (August 2003 - July 2004).

Projects Summary

CAMainframe Operational Intelligence: Mainframe Operational Intelligence is bringing Machine Learning to Mainframe with embedded operational intelligence to help us deliver outstanding customer experiences, improve efficiency and drive down overall IT costs. It leverages operational intelligence, machine learning algorithms and predictive analytics to detect abnormal patterns of operation - and correct them quickly. It delivers fast root cause analysis by consolidating data from multiple sources, embeds analytics, enables automated remediation and provides end-to-end visibility for greater real-time insight.

Key Accomplishments:

Design and Architectural contributions to the new features of the product

Led the efforts of building world-class Continuous Integrations (CI) system which resulted in build success rate over 80% and reliability of builds by 50%

Providing high-level guidance to teams on Design and Architect the product features, Development practices, and Code Quality

Sensitized UI performance issues with the stakeholder and played a key role in improving alert console performance from ~2 minutes to ~15 seconds

Improved Product Adoption by 30% working with pre-sales, services, and customers

Instilled a culture of quality - '0' defects in new code, formulated new Quality Strategy and influenced the global teams to adopt

Standardized Automation frameworks across the business line. Unit Tests - JUnit, Protractor - UI Automation, Cucumber Java - Integration and E2E Automation

Represented Business Unit as a Quality Champion as part of the Corporate Quality Transformation initiative

CA Conversion Service: Conversion Service introduces CA's next generation of cloud-based conversion services that provide seamless replacement of competitor and CA legacy products to CA products at a reduced cost and lower risk. CA Conversion Service offers an easy to use interface that is accompanied by expert guidance features making it easier to use than traditional conversion utilities. Available in three service tiers-full-service, assisted and self-service-and includes five phases: requirements, data preparation, planning and design, conversion and build, test and validation, and finally, rollout.

Key Accomplishments:

Build a UI team from scratch which was responsible for the development of a UI by consuming URLs with strict ease of use requirements.

Successfully overcame the challenge of learning & adopting modern technologies and delivered project commitments in a short span of time, won the quarterly award under the category of "Innovation & Risk Taking"

Well balanced resource allocation between projects and able to accomplish business priorities and stretch goals of Conversion Services and Harvest products

CA Harvest Software Change Manager (R7.1, R12, R12.1, R12.5, R12.6, V13): CA Harvest SCM is a change configuration management (CCM) tool & Life cycle management product. It is basically a client/server application. It helps you to synchronize development activities on heterogeneous platforms, across an enterprise, and throughout the application development life cycle. It supports repository-based change management, concurrent development, tracks and reports the changes throughout the project lifecycle.

CA Harvest Software Change Manager plug-ins (Eclipse, MS Visual Studio): CA Harvest SCM provides plug-ins for industry popular IDE's including Eclipse, and Microsoft Visual studio. These integrations deliver CA SCM configuration management and change control capabilities to the integrated development environment (IDE).

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Education

UG: **B.Sc (Maths)** from **Sri Krishnadevaraya University (SKU)** in **2000**

PG: **MCA (Computers)** from **Sri Krishnadevaraya University (SKU)** in **2004**

Other Qualifications/Certifications/Programs:

Kubernetes Application Developer (CKAD)

Specialist in OpenShift Application Development and Administration

SAFe Agilist

Scrum Master

ITIL V3 Foundation

Leadership Development Program (LDP)

Managerial Gran Prix (mGP)

IT Skills

| Skill Name | Version | Last Used | Experience |
|---------------------------------------|---------|-----------|----------------------|
| JAVA, J2EE | | | 12 Year(s) |
| React.js | | | 4 Year(s) |
| J2EE | | | 6 Year(s) |
| HADOOP | | | 3 Year(s) |
| Cassandra | | | 4 Year(s) |
| Kafka | | | 5 Year(s) |
| Oracle | | | 4 Year(s) |
| RALLY | | | 4 Year(s) |
| spring boot | | | 6 Year(s) |
| SPARK | | | 3 Year(s) |
| JavaScript, CSS, htm | | | 5 Year(s) |
| MS-SQL server | | | 8 Year(s) |
| Kubernetes | | | 1 Year(s) 5 Month(s) |
| Windows, Linux, Solaris, AIX, HP-UNIX | | | 8 Year(s) |
| Apache Tomcat, JBOSS | | | 8 Year(s) |
| PROMETHEUS | | | 2 Year(s) |
| SAP Business Objects | | | 5 Year(s) |
| Eclipse, MS Visual Studio, IntelliJ | | | 8 Year(s) |
| SPRING FRAMEWORK | | | 5 Year(s) |
| MACHINE LEARNING | | | 4 Year(s) |
| BigData | | | 5 Year(s) |
| ANALYTICS | | | 5 Year(s) |
| Kafka | | | 4 Year(s) |

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Languages Known

| Language | Proficiency | Read | Write | Speak |
|----------|-------------|------|-------|-------|
| English | Expert | ✓ | ✓ | ✓ |
| Hindi | Proficient | ✓ | ✓ | ✓ |
| Telugu | Expert | ✓ | ✓ | ✓ |

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Projects

- Project Title:** Wells Fargo Responsive, Interactive and Accessible front-end UI Library
Client: Wells Fargo
Nature of Employment: Full Time
Duration: Jul 2020 - Till Date
Onsite / Offsite: Offsite
Project Details: WFRIA is a library of responsive, interactive and accessible front-end components. This library provides React components for faster and easier web development, satisfying channel, enterprise and government compliance with branding, accessibility, and mobile responsiveness with a consistent customer experience across browsers, operating systems, and devices. More than 100 partner teams use this library for the Application Development
- Project Title:** Hitachi Cost Insights for Multi-Cloud and Kubernetes(k8s)
Client: Hitachi Vantara
Nature of Employment: Full Time
Duration: Jan 2020 - Jul 2020
Onsite / Offsite: Offsite
Project Details: Cost Insights is a cost-optimization and estimation tool that gives you real-time visibility into how resources are being spent across your providers and clusters, so you can take an action based on current information. With it, you can easily see the cost of resources being consumed by individual applications and teams. Using built-in features like budgeting and reporting it allows you to maintain a continuous watch over your spending and even set up notification via email and other channels to quickly catch cost overruns before they become a problem
- Project Title:** Smart Data Center
Client: Hitachi Vantara
Nature of Employment: Full Time
Role: Sr. Project Leader
Duration: Feb 2019 - Till Date
Onsite / Offsite: Offsite
Team Size: 25
Project Details: Simplifies data center management by providing an abstraction layer delivering actionable insights in a single-pane of glass view into global data center assets. This solution/platform from Hitachi Vantara is an extendable Big-data scale architecture with ML/AI and advanced analytics. It correlates data from disparate data sources to deliver new

insights. It provides Operational and Financial views business and application/service context.

■ Project Title: CAMainframe Operational Intelligence

Client: CATechnologies

Nature of Employment: Full Time

Project Location: Hyderabad

Role: Project Leader

Duration: Jul 2016 - Jan 2019

Onsite / Offsite: Offsite

Team Size: 15

Skill Used: Microservices, Docker, Spring Boot, Kafka,Spark, Cassandra, J2Ee, Spring Mvc, Spring Framework, Angularjs, Javascript, HTML, CSS, GitHub, Jenkins, Maven, IntelliJ Idea, Machine Learning, Predictive Analytics, Big Data, Project Details: Mainframe Operational Intelligence is bringing Machine Learning to Mainframe with embedded operational intelligence to help us deliver outstanding customer experiences, improve efficiency and drive down overall IT costs. It leverages operational intelligence, machine learning algorithms and predictive analytics to detect abnormal patterns of operation and correct them quickly. It delivers fast root cause analysis by consolidating data from multiple sources, embeds analytics, enables automated remediation and provides end-to-end visibility for greater real-time insight. It helps address the looming skills gap by introducing modern, web-based user interfaces helps inexperienced users become familiar with mainframe subsystems quickly and make performance issues easier to troubleshoot and helps you to combat rising personnel costs

■ Project Title: CAConversion Services

Client: CATechnologies

Nature of Employment: Full Time

Project Location: Hyderabad

Role: Project Leader

Duration: Jan 2016 - Jun 2016

Onsite / Offsite: Offsite

Team Size: 8

Skill Used: Angularjs, Javascript, HTML, CSS, Microservices, Spring Boot, J2EE, Spring Mvc, Hibernate Project Details: Conversion Service introduces CAs next generation of cloud-based conversion services that provide seamless replacement of competitor and CA legacy products to CA products at a reduced cost and lower risk. CA Conversion Service offers an easy to use interface that is accompanied by expert guidance features making it easier to use than traditional conversion utilities. Available in three service tiersfull-service, assisted and self-serviceand includes five phases: requirements, data preparation, planning and design, conversion and build, test and validation, and finally, rollout.

■ Project Title: CAHarvest Software Change Manager

Client: CATechnologies

Nature of Employment: Full Time

Project Location: Hyderabad

Role: Project Leader

Duration: Aug 2004 - Dec 2015

Onsite / Offsite: Offsite

Team Size: 16

Skill Used: C++,Java, J2EE,Eclipse Rcp, Eclipse IDE, Oracle, MS SQL Server, Unix, Redhat Linux, Apache Tomcat, Jboss Application Server, Perl

Project Details: CAHarvest Software Change Manager (R7.1, R12, R12.1, R12.5, R12.6, V13):

CA Harvest SCM is change configuration management (CCM) tool & Life cycle management product. It is basically a client/server application. It helps you to synchronize development activities on heterogeneous platforms, across an enterprise and throughout the application development life cycle. It supports repository-based change management, concurrent development, tracks and reports the changes throughout the project lifecycle.

CA Harvest Software Change Manager plug-ins (Eclipse, MS Visual Studio):

CA Harvest SCM provides plug-ins for industry popular IDEs including Eclipse, and Microsoft Visual studio. These integrations deliver CA SCM configuration management and change control capabilities to the integrated development environment (IDE). These integrations allow the developers to perform all SCM related operations within the IDE without having to directly log on to SCM interface.

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Affirmative Action

Physically Challenged: No

Work Authorization

Job Type: Permanent

Employment Status: Full time

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