

RAMAKANTH B

Lead Java Developer

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Bengaluru, Karnataka



SUMMARY

Dedicated and seasoned Senior Java Developer with over 8.11 years of hands-on experience in designing, implementing, testing, and maintaining high-performance enterprise-level applications. Adept at collaborating with cross-functional teams to drive project success and deliver robust solutions aligned with business objectives. Proven expertise in full software development lifecycle, from concept to delivery. Seeking a challenging role where I can leverage my technical proficiency, leadership skills, and innovative mindset to contribute to the growth and success of a dynamic organization.

EDUCATION

Andhra University

Bachelor's Degree in Computer Science (2009-2013)

SKILLS

- Java (8/17)
- Spring (IOC,AOP,MVC,JDBC ,SEC etc)
- Springboot
- Microservices
- Hibernate/JPA
- Oracle 19c
- MariaDB
- Multithreading
- BitBucket
- Docker
- Swagger API
- BMC Remedy Tool
- Maven
- JavaScript
- jQuery
- Linux
- Omnibus Netcool
- Apache Kafka
- Universal Message Service
- MongoDB
- Jenkins
- AWS(EC2,S3)
- Fisheye
- REST Web Services
- Basic of ReactJs
- MongoDB
- IBM Cloud(CVS)

PROFESSIONAL EXPERIENCE

Technical Lead

Nokia R &D | 2023 - Present (Infinite Computer Solutions)

Project Name: Nokia WaveSuite Optimizer

Description : The WaveSuite Optimizer application helps you use automation to extract more capacity and value from your optical network. It provides tools that enable you to:

Maximize network performance

Prepare for the unexpected using multilayer scenario analysis.

<https://www.nokia.com/networks/optical-networks/wavesuite/>

- Providing technical guidance, mentoring team members, and ensuring adherence to best practices and coding standards.
- Led the development effort, writing high-quality, efficient code, and contributing to critical components of the optimization system for optical networks

- Analyzed complex issues related to network optimization, identified root causes, and proposed effective solutions to improve the performance and efficiency of optical networks.
- **we leveraged a robust tech stack that included Java 17, Oracle 11g for database management, and a combination of development and collaboration tools such as Fisheye, Bitbucket, Zookeeper, Apache Kafka, React, REST API, Swagger, JPA, Docker, and Jenkins. Additionally, we extensively utilized various design patterns to architect and implement scalable, maintainable, and efficient solutions for our optical network optimization project.**

Senior Software Engineer

Ericsson R &D | 2019 - 2023 (Infinite Computer Solutions)

Project Name: Ericsson OneFM R&D

Description : The Ericsson OneFM is the single-user interface system to manage fault management systems across the globe. It will manage the flow of alarms from the probes to the respective environments.

- Designed and build tools and frameworks to automate the management and monitoring of the products plan and scale distributed software and applications
- Collaborated with project managers to plan and prioritize tasks, estimate timelines, and ensure timely delivery of fault management system features to meet the needs of telecom operators.
- Conducted comprehensive code reviews to maintain code quality, consistency, and adherence to coding standards, especially in critical components of the fault management system.
- I spearheaded the integration of MBNL, 3G, and H3G UK telecom clients into a unified system, focusing on fault management.
- I played a significant role in decomposing the monolithic architecture into individual microservices, driving architectural improvements and fostering modularity within the system.
- Applying synchronous and asynchronous design patterns, writing code and delivering with urgency and quality
- I also contributed to projects involving tools such as BMC Remedy, IMPACT, Configuration Manager, and IBM Netcool
- **Tech stack used are Spring cloud, Springboot, gRPC, Universal MessageService, Hibernate, jQuery, Javascript, Java8, MultiThreading, spring scheduler, Spring AOP, Omnibus Netcool, MongoDB, Linux, IBM Cloud, jboss, wildfly, Oracle 19c, Putty, microservices**

Software Application Engineer

i-Admin Pvt Ltd | 2015 - 2019

Project Name: ePayslip

Description : Cloud-based SaaS payroll and HR management solutions for multinational companies of all industries.

Single web-based platform to deliver electronic payslips and other e-Services .

- Designed and developed multiple reporting tools and systems include NS Claim ,HK Tax, Macau Tax Systems etc
- Led the development effort, writing high-quality, efficient code, and contributing to critical components of the payroll system.
- Integrated the payroll system with other internal systems, such as HR management software, accounting systems, and time-tracking tools.
- **Tech stack used are Spring, Oracle, Swagger, Jenkins, jQuery, Java 8, JavaScript, tomcat**

ACHIEVEMENTS

- SPARK Quarterly Award for the top performer 2023 Q2, 2022 Q3, 2021 Q2
- Received multiple times top performer of the month award.
- Received AWS Certification from Infinite Computer Solutions.
- Discovered a severe vulnerability in our payroll system and implemented measures to secure data.

PERSONAL DETAILS

- Date of Birth : 29/07/1992
- Marital Status : Married
- Gender : Male
- Languages Known : English, Telugu, Hindi
- Current Address : Flat No : 201, Site 6, 2nd floor, 7H Cross, Chinnapanahalli, Bangalore 560037