



**DHARSHAN SASTRY B.N.**



Featured



Staff Software Engineer seeking roles in Software Development, Application Programming, System Analysis, Technical Architecture, Requirement Gathering, Software Design, Product Development, Cloud Computing, Jenkins, Spring Boot, Oracle, AWS, Docker

Current Designation: Staff Software Engineer

Total Experience: 9 Year(s) 0 Month(s)

Current Company: MobileIron

Notice Period: 2 Months

Current Location: Bengaluru / Bangalore

Highest Degree: B.Tech/B.E. [Computers]

Pref. Location: Bengaluru / Bangalore, United Kingdom (UK), United States (US)

Functional Area: IT Software - Application Programming / Maintenance

Role: Team Lead/Tech Lead

Industry: IT-Software/Software Services

Marital Status: Married

Key Skills: Staff Software Engineer, Team Lead/Tech Lead, Software Development, Application Programming, Technical Architecture, Requirement Gathering, Software Design, Product Development, Cloud Computing, AWS, Docker, Core Java, Spring, Cassandra, Kafka, Elastic Search, Redis

Verified: Phone Number | Email - id

Last Active: 23-Jan-21

Last Modified: 23-Jan-21

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## Summary

9+ years of experience in Software Design and Back-End Development (JAVA/J2EE)

Currently working in MobileIron R&D as Staff Software Engineer

Experience in end-to-end R&D / Product development life cycle.

Experience in building high performance websites catering to millions of daily traffic.

Good Knowledge in Retail, Automotive Digital Marketing /Advertising,

E-commerce and Mobile Security/MDM/IOT domain.

Experience in architecting & building Real-time Data Platform, platform for large-scale E-commerce/Website hosting applications and Service Oriented Architecture /Microservices.

## Work Experience

### • MobileIron as Staff Software Engineer

Feb 2016 to Till Date

Designation: Staff Software Engineer

Product: M Cloud & Analytics

M Cloud allows Enterprises to manage all mobile devices (Android, iOS), laptops/PCs (Windows, Mac OS) of their employees remotely. Specializing in solutions for Mobile device management (MDM) and Enterprise mobility management. Some of the main features include pushing OS updates, policy configurations, and pushing apps, and taking actions against devices with policy/Security violations and also providing Analytics/Insights into device, apps usage etc.

Roles / Responsibilities:

Design and implement Zero downtime/Blue Green deployment capability to cloud deployment platforms.

Design and implement Tenant suppression tool to ease the data-center migration to AWS.

Design and implement Android Enterprise capabilities to remotely manage Android/IOT devices.

Soft Rollout of OS updates to millions of devices.

Building a centralized Kafka data pipeline to consume all types of logs from all products of MobileIron.

### • Ness Technologies as Senior Software Engineer

Oct 2013 to Feb 2016

Designation: Senior Software Engineer



### Important

- Using Free CV Search you have access to featured candidate profiles of Naukri. You can browse through the profiles and email the candidates of your choice directly using the email option provided. To prevent misuse of candidate information, contact details and attached resume of the candidates have been withheld.

Client: ADP (Automatic Data Processing) dealer Services /CDK Global  
Product: WebSite Hosting Solution  
WSM is a website hosting solution for dealer advertising for automotive ADP Dealer Services. By providing end to end solutions like websites, marketing, and generating the leads. Websites provide Compelling site designs with hundreds of different options to match your unique brand by Select a website design to create a unique look-and-feel for a dealer website site. Currently, we host 20,000 dealer websites of various fortune 500 OEM brands such as GM, VW, BMW, Audi, Lexus, Kia, Nissan etc.  
Roles / Responsibilities:  
Building and maintaining the Platform on which different products run.  
Migrating platform from Web logic container to Tomcat container.  
POC and integration of Spring cloud and Hystrix Circuit Breaker.  
Developed canary deployment framework to soft rollout features.  
Developed Partial JSON response framework to reduce payload in REST APIs.  
Capturing leads and submitting them to third party applications via RabbitMQ

- Tieto Every

as Software Engineer  
Aug 2011 to Sep 2013  
  
Designation: Software Engineer  
Client: Wal-Mart  
Product: Active Trading  
Active Trading is a Web based application which is used in multiple countries to send price changes to stores. The purpose is to build promotional and seasonal events by tying items and store distributions together. The events are created using Offers and Promotions (OAP) flow in Active Trading application.  
Roles / Responsibilities:  
Writing Excel sheet processing in Java Multi-Threaded Environment.  
Exposing new REST APIs  
Writing Shell Scripts to call web services / java Backend jobs.  
Developed pagination framework.

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Education

UG: B.Tech/B.E. (Computers) from Visveswaraiah Technological University (VTU) in 2011

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IT Skills

Skill Name	Version	Last Used	Experience
JAVA/J2EE			
Elastic Search, Cassandra			
RedisDB,RabbitMQ			
Kafka, Kafka Streams, AWS			
PostgresQL, Oracle DB, Docker			
Kubernetes/ EKS, JSP/Servlets			
Struts 2, Spring, Spring MVC			
Spring JDBC, Spring Cloud			
Spring Boot, Jenkins CI/CD pipeline			
Hadoop, Spark, Jgroups, Ehcache, Jersey			
Kafka Debezium, ZooKeeper, Nginx			
JUnit, EasyMock, TestNG			

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Languages Known

Language	Proficiency	Read	Write	Speak
English				

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Affirmative Action

Category: General  
Physically Challenged: No

Work Authorization

Job Type: Permanent  
Employment Status: Full time

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