



# AARTI RANJI MEENA

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## Objective

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Java Spring boot developer with demonstrated history of more then 5.6 year of experience in information technology. Strong engineering professional skills in Java, Springboot, Microservice, JPA, Tomcat, Maven, Git, Github etc

## Experience

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- **Wipro** 25/06/2021 - till now  
Software Engineer
- **Aartek Software Solution Pvt. Ltd.** 01/01/2019 - 30/04/2021  
Java Developer

## Education

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- **RGPV Bhopal MP** 2017  
MTech  
84%
- **RGPV Bhopal MP** 2014  
BE  
84.1%
- **MP Board Bhopal** 2010  
H.S.S.C. (12th)  
81.8%
- **MP Board Bhopal** 2008  
H.S.S.C. (10th)  
84%

## Skills

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- Java, Spring Boot, Microservice, RESTful Web Services, Maven, Tomcat, JPA, Hibernate, RDBMS, MySQL, PostgreSQL, MongoDB, SQL, NoSQL, Junit, Git, GitHub, Bitbucket, Collection, Jenkins, Agile, Jira, STS, Eclipse, IntelliJ IDEA, Linux (Ubuntu 18.04) & Windows Family.

## Projects

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- **Knox Meeting Intelligent Notification System**  
Description: The purpose of the Intelligent Notification Service is to maintain the work of the Knox Meeting component. Where Meeting Portal manages the meeting room, user, and statistical data. INS component. The INS component is currently serviced by Samsung SDS.  
Technology: JAVA, Spring Boot Microservice, JPA, Maven, Git-Hub, MySQL, Window, Agile.  
Roles & Responsibility: Conducted thorough code reviews and provided mentorship to junior developers. Worked in an Agile environment, participating in sprint planning, daily stand-ups, and retrospectives.
- **COMPAS**  
Description: Compas is a platform/Product for NGOs (Non-Governmental Organizations) designed in such a way to automate the process of Non-Profit Organizations to facilitate the beneficiary by providing livelihood products to them using the compass web application and mobile application.  
Technology: JAVA, Spring Boot, Microservice, Tomcat, Maven, Git-Lab, MySQL, Window.  
Roles & Responsibility: Developed and maintained scalable Java applications using Spring Boot, ensuring high performance and availability. Work closely with frontend developers & designers to deliver cohesive and reliable software solutions.
- **VFD**  
Description: VFD is used by Micro Finance Institutions. A microfinance institution is an organization

that offers financial services to low-income populations by providing microloans, micro-savings, offer insurance, and loans to small businesses that will not be able to qualify for a standard bank loan or who do not have access to regular banking facilities.

Technology: JAVA, Spring Boot, JDBC Template, Tomcat-7, Gradle, Git-Hub, MySQL, Window.

Roles & Responsibility: Develop, and maintain high-performance Java-based applications and services.

Documented technical specifications and system architecture.

- **Verifone**

Verifone, Inc. is an international producer and designer of electronic payment methods and devices. It sells merchant-operated, consumer-facing and self-service payment systems to the financial, retail, hospitality, petroleum, government and healthcare industries.

Technology: Java-8, Spring Boot, Concordion, Junit, Jenkins, IntelliJ Idea, Sonarqub, Bit bucket, MySQL, Windows.

Roles & Responsibility: Implement unit tests and Concordion tests to ensure software quality.

## **Publications**

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- **Area efficient VLSI architecture for DCT using modified CORDIC algorithm.**

Published in 2016, IEEE Conference.

<https://ieeexplore.ieee.org/document/7873776>

- **Review Paper on Discrete Cosine Transform using Different Types of Adder International Journal of Computer Applications**

<https://www.ijcaonline.org/archives/volume151/number6/26239-2016911943>