|  |  |
| --- | --- |
| **Java Lead Architect– Noida** | |
| **Candidate Name** | Rahul Kumar Shishodia |
| **Current Company** | John Deere |
| **Current Designation** | Lead Software Engineer |
| **Current Location/Native** | Ghaziabad |
| **Education** | B.Tech |
| **Experience** | 6Years |

|  |  |
| --- | --- |
| skills (Java Lead) | Years of Experience |
| Java Experience 8/1.8 | 5+ years |
| Spring Framework | Spring framework (5 years) Spring Boot(4 years) |
| knowledge of micro services & its architecture | 4 years |
| Restful web services | 5 years |
| RDBMS or NoSQL databases | 6 years |
| understanding of Git | 6 years |
| Scrum agile | 5 years |
| Algorithms & data structures | 6 years |

Rahul Kumar Shishodia

C-269 II, Govindpuram, Ghaziabad, 201013

+918285771084, [rahul.shishodia.10@outlook.com](mailto:rahul.shishodia.10@outlook.com)

# SUMMARY

Java developer with 6+ years of experience, having expertise in using new tools and technologies to drive improvements throughout an entire software development cycle. Having extensive industry and full life cycle experience in a Java-based environment, along with exceptional analytical, design and problem solving capabilities. Versed in Agile software development methodology, Effective communication skills to work with technicalaswellasnon-technicalstakeholders.

# EXPERIENCE

**John Deere,** Pune — *Lead Software Engineer (May 2020 - Present)*

## Region 2 Profile Applications

Suit of applications designed to serve dealers from European region. Dealers can manage customer and sales & marketing data using profile applications.

## Responsibilities

➔Analyzing client’s requirement specifications and providing a strategic plan for the development of the software.

➔ Working with business managers to establish requirements and determine priorities.

➔Developing new applications, components and functionalities to existing systems.

➔ Addressing new and existing bugs of implemented software.

➔ Investigating existing application processes and implementing better solutions.

## Tools and Technologies

Java8, Spring Boot, Micro Services, RESTful Web Services with Spring implementation, Hibernate, Swagger, Mockito, Maven, Jenkins, Junit, Git, Rally, DeployIt, JFrog Artifactory, OracleSQL

**Yash Technologies,** Pune — *Senior Software Engineer (June 2018 - May 2020)*

## John Deere | Customer Services Applications

RESTfulAPIsuiteexposedtootherenterpriseapplicationswhichfacilitatesthemto interact with customerdatabases.

## Responsibilities

➔Analyzing client’s requirement specifications and providing a strategic plan for the development of the software.

➔ Working with business managers to establish requirements and determine priorities.

➔Developing new applications, components and functionalities to existing systems.

➔ Addressing new and existing bugs of implemented software.

➔ Investigating existing application processes and implementing better solutions.

## Tools and Technologies

Java 8, Spring Boot, Micro Services, RESTful Web Services with Spring implementation, Hibernate, Swagger, Spring JDBC, Mockito, Maven, Jenkins, Junit, Git, Rally, DeployIt, JFrog Artifactory, SQuirrel, Oracle SQL

**Infosys Limited,** Pune — *Senior System Engineer (Dec 2014 - June 2018)*

## Barclays|StrategicPaymentsHub

Middleware oriented micro services which process payment instruction files received from customers via frontend channels.

## Responsibilities

➔ Working with the business team to understand and analyze requirements.

➔Developing new functionalities both in business and data access layers.

➔ Addressing new and existing bugs of implemented software.

➔Working with third party vendors to ensure compatibility and quality assurance testing.

## Tools and Technologies

Java8, EJB3.0,MicroServices, Spring JDBC, RESTful Web Services with Jersey implementation, Apache Camel, BeanIO, Swagger, Git, BladeLogic, Nexus, Jenkins,Maven,SQLDeveloper,OracleSQL

## Finacle|LoanOrigination

An online portal which enables customers to apply for a loan. Application validatesandprocessesthereceivedrequestandsendsitforbatchprocessing.

## Responsibilities

Working with the QA team to address application bugs in different environments.

## Tools & Technologies

Java, JSP, Servlets, FINUX, SVN, Oracle SQL

# EDUCATION

## Bachelor of Technology(2010-2014)

72% | ABES Institute of Technology, Ghaziabad

## Senior Secondary School (2010)

73% | Children’s Academy, Ghaziabad

## High School (2008)

82% | New Adarsh Public School, Loni

# PUBLICATIONS

Published paper entitled “Design of ultra-Wide Bandpass filter using isosceles triangular

microstrippatchresonator”inIssue6/2014of International Journal Of Modern Engineering Research (IJMER)