

Rushikesh Karkhanis



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DOB 10th January 1997

Full Stack Developer

About Me

I am Full Stack developer having more than 5.6 years for experience with technologies Java, Spring Boot, AWS, React..

Passionate programmer willing to share knowledge and learn any new technologies to solve problems.

TECHNICAL PROFICIENCIES

Java 8 and above Spring Boot

Functional Programming DSA

Multithreading. Design Patterns

Spring data Jpa Hibernate

Spring Security JWT OAuth

Unit testing Integration Testing

Microservices - Spring Cloud

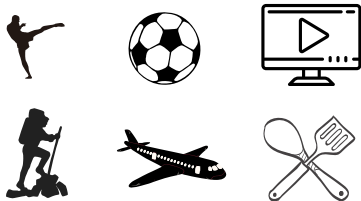
Maven ReactJS. Javascript

AWS Services- Lambda, EC2, VPC, Auto Scaling, SQS, SNS, IAM, SES, Kinesis. Python (AWS - Lambda)

Interests



Hobbies



Rewards

Q2 2022 | VWITS
Best Innovator Annual Award

Q4 2021 | VWITS
Debutant Award

Work Experience

May 2021 **Technical Specialist** | Volkswagen Group IT Services

Present MPP - Maintenance Plan Portal is product which ensures the maintenance of the vehicle sold to customer.

- Analysis, design and implementation of Maintenance Plan Portal.
- Design and Develop and Enhance services for MPP
- Implemented Restful web services by using JAVA 8 and above, Spring Data JPA and Hibernate, AWS JAVA SDK.
- Implemented UI for MPP by using React JS, and Redux toolkit for state- management.
- Designed Database using ORM comfortable in relationship, mapping and inheritance in Spring data JPA.
- Responsible to Performance improvement of apis and RESTful web services Non-blocking, reactive client to perform HTTP requests from Spring Boot and Completable Futures for java apis
- Developed Lambda for better processing of data to reduce time.
- Server less Framework with Python SDK
- Used Gitlab for version control.

Oct 2020 **Senior Software Engineer** | CitiusTech Health Care

LMS - LMS remote care is a health care product which was designed to

Apr 2021 Designed and Developed LMS remote care according to client requirement.

- Implemented Apache Kafka for multiple microservices communication
- Used AWS java SDK specifically to integrated AWS Secret Manager and AWS S3 Bucket to store static assets (excel files, pdfs)
- Used AWS SES service to provide notifications (alarms) to users accessing LMS products
- Ensured the code coverage above 90 percent and passed all the quality gates
- Familiar in writing JUnit Test cases for the services.

Jan 2020 **Associate Consultant** | Oracle

Oct 2020 **ISSAC - Integrated SWIFT Net Services Access for Citigroup which integrates internal Business application over SWIFT Net for Citibank.**

- Developed POC to integrate Apache Kafka to transfer Interact messages
- Involved in implementation Gateway message micro service by using Spring Boot.
- Developed a monitoring application for transaction, health check, performance and so on.
- Involved in implementation of UI Components in monitoring micro service.
- Involved in Unit Testing.

Sept 2017 **Software Engineer** | Capgemini

Jan 2020 **Automation application (Meronova) - This was a web-based application developed for support team to add and update the customer info to/from the database. It was also used to manipulation large number of data sets.**

- Designed and Developed RESTful Web services (Java 8, Spring Rest) Integrated SpringCloudNetflixApis
- Unit Tested the complete application with Mockito and Power Mock
- Implemented Unit Test and Integration and ensured 95 percent of Code coverage
- Front End - Developed UI with Angular 2 and above which consumed Spring RESTful services

Education

2014-2017 **Bachelor of Sceince - Information Technology**

Vidyalankar School of Information Technology, Mumbai University

2012-2014 **Higher Secondary School Certificate**

Guru Nanak Khalsa College , Maharashtra State Board

2002-2012 **Secondary School Certificate**

Don Bosco High School, Maharashtra State Board