

Gunjan Khatri

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Professional Summary

- Having 3 years of experience as a Software Engineer in the test-driven development of web-based and mobile applications using Java, J2ee, Spring boot.
- Experience in Insurance, agriculture and life science domain.
- Good understanding of Microservice architecture.
- Working experience in Agile Methodologies.
- Good understanding of cloud services like AWS, PCF.
- Proficient in test driven development using Junit and Mockito.
- Project development with Core Java, Spring Boot, Hibernat.
- Experience with message broker like TibcoJms, Kafka, AmazonSqs, JMS.
- Working experience in developing Applications using JAVA, Servlets, JSP, JavaScript, JDBC.
- Working experience REST Web Services.
- Working experience SQLite and MySQL
- Experience with version control tools git, GitLab, Bitbucket.
- Experience with project building tools such as Maven and Jenkins.
- Proficient in various IDEs including Eclipse, STS and IntelliJ IDEA.
- Working experience in Elastic search and Kibana.
- Good understanding of Design Patterns.
- Good Understanding of Data structure and Algorithm.

Professional Skills

- **Programming Language:** Java.
- **Java Technology:** Servlet, JSP, JDBC, REST Web Service.
- **Framework:** Spring Boot and Hibernate, MySQL.
- **Web Technologies:** HTML, CSS, Java Script.
- **Database** SQLite and MySQL .
- **Unit Test Framework:** Junit and Mockito.
- **Message Broker:** TibcoJms, Kafka, AmazonSqs, JMS.
- **Cloud Services:** AWS, PCF
- **Tools:** Jira, gitHub, Gradle, Maven, Kibana, Jenkin, Swagger, Postman, Grafana.
- **IDE:** IntelliJ, Eclipse, STS, Visual Studio Code, Android Studio.

Professional Experience

Project Title: Total Recall

Duration: August2020 – Current

Clients: All-State

Description: Total Recall is a web application for AllState agencies. Exclusive Agencies want to record calls taken by their staff with customers. If the call is transferred the application split the call recording in multiple chunks on the basis of transferred agents. It is automatic speech recognition service that brings speech-to-text capabilities by analyzing audio files and provide a text file of transcribe speech.

Responsibilities:

- Designing of Microservices and new java modules as per JIRA stories.
- Developed Rest API using spring boot, AWS-sqs, s3 buckets, tibo jms queues.
- Working on splitting audio recordings and send them to s3 buckets.
- Automated metadata api's for different kind of users.
- Writing new API push and fetch the data from elastic search.
- Analyze production issues and prepare RCA.
- Responsible for first level code review and mentoring junior team member in team
- Sync with different team understand function and technical requirement clearly and integrate API.
- Developed new POC make application more scalable and reliable.
- Test feature on different environment, work with different teams and perform E2E testing and make feature production ready.
- Production deployment by Jenkins.

Project Title: FARMRISE**Duration:** Aug 2018 to Aug2020**Clients:** BAYER

Description: Farm rise is a digital platform for Android mobile devices. It provides agronomic information and advice relevant to small holder farmers, helping them to make informed decisions to reduce costs, increase yield and get better price for your output. Role involves development and maintenance of various services. Application is built on a stable, scalable infrastructure that can grow with number of clients and processing volumes.

Responsibilities:

- Test Driven development and designing of Microservices and new java modules as per JIRA stories.
- Preparing database designing as per stories.
- Developed Rest API using spring boot and Hibernate.
- Worked on push notifications using AWS-SNS and Cloudwatch service.
- Worked firebase to log customized event to track the user behavior and generate dynamic links.
- Dealing with GIS data to provide farmers best commodity prices for their crops in nearby mandis.
- Analyze production issues and prepare RCA.

Employment Details

1. Worked in Yash technology Pvt Ltd Bangalore from August 2018 to August 2020
2. Currently working as Associate in Technosoft Global in Bangalore from August 2020 to till Date.

Academic Qualification

- **2018:** Bachelor of Information Technologies (BE) with 8.07 CGPA from LNCT, Bhopal
- **2014:** HSC Secured 76% from Madhya Pradesh State Board
- **2012:** SSC Secured 76% from Madhya Pradesh State Board