# NITISH KUMAR E

## Analyst/Software Engineer

**Base Location:** Mumbai

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**Mobile No:** +91 9972594832

**Grade:** A4

## Strengths

**Full Stack Developer**

- Hands on experience in **Microservices** with **Spring boot and spring Cloud API Gateway, SQL, MongoDb Atlas , JPA , Junit ,JEST, Postman ,HTML 5,CSS,JavaScript,React**

- Proficient **React developer** with working knowledge on **React JS**(Hooks, Redux , React router).Knowledge on **Unit testing of React App using JEST**

- Experience in creating documentation with swagger and in **unit testing using Junit, Mockito** including **code quality compliance using Sonar cube.**

- **Java Microservice** Development knowledge using **Spring boot and spring cloud , Eureka Server** on an intermediate level.

## Achievement

**Expense Tracker**

Created a Expense Tracker application with **Spring boot** as backend along with **Postman** for testing**. React** as frontend, used **HTML 5,CSS ,JavaScript** and bootstrap for designing responsive web page

**Agriculture Crop System**

Created a Agriculture Crop System application using **Microservices** with **Spring Boot** And **MongoDb Atlas** as a Database along with **Postman** and **JWT .React** as frontend , used **HTML 5,CSS,JavaScript** and for designing responsive web page

## Education and certificates

Bachelor of Engineering
Mechanical Engineering
2017-2021

## Skills

| Skill | Description |
|---|---|
| Core Java | Java Basics, OOPS, Collections, Arrays, Loops, Lambda Exp, Stream API Junit. |
| Spring core | IOC & Dependency Injection, Autowire |
| Spring REST | REST controllers, Implementation of GET, POST, PUT & DELETE, Bean Validation & Exception Handling, Testing Services, Controller & Repository layer |
| Spring Data JPA | Implement DAO layer using spring Data repositories. |
| Spring Boot Microservices | Spring Boot Starters, annotations, Messaging Service,  Swagger API documents |
| Spring Cloud | Eureka, Netflix Hystrix, Netflix Zuul & Config Server |
| React | Components, Hooks, Event handling, Redux, Reducers, Testing using JEST. |
| Database | MongoDB Atlas No SQL ,Oracle SQL , Postgres SQL |
| UI Tech | HTML 5 & CSS ,JavaScript, ES6 & TypeScript |
| Tools | Git, Postman, Maven, IDE, Swagger |
| Add On skills | Leadership, Team management. Quick learning |