

Nirmalajyothi Jagarlamudi

Analyst/Software Engineer

Base Location: Bangalore

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Grade: A4





- Hands on experience in developing web pages
 using HTML5, CSS3, Object Oriented Java script, ES6,
 JSON, XML. Good understanding of Document Object Model
 (DOM) and DOM Functions.
- Proficient React developer with working knowledge on ReactJS(Hooks, redux).
- Java Microservice Development knowledge using Spring boot and spring cloud framework on an intermediate level.
- Implemented **Nodejs** in case study and upskilling his knowledge continuously.
- Experienced in practicing TDD based development using tools like Mockito, Junit, Istanbul and ensuring quality



Achivement

Online Railway Reservation System

Completed end to end case study of Online Railway Reservation System Application along with Swagger and Data validation for UI for Customer Login.UI and React Bootstrap used for user interface.





Education and certificates

Bachelor of Engineering Computer Science: 2015 - 2019

Skills

Java 8 /J2EE	Java Basics, OOPS, Generics, Collections, Arrays, Loops, Lambda Exp, Stream API Junit, Mockito, Servlets
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, Transaction Management
Spring Boot Microserv ices	Spring Boot Starters, annotations, Messagi Service, Sync/Async comms, Swagger API specifications
Spring Cloud	Eureka, Hystrix, Zuul & Config Server
React	Components, Hooks, Event handling, Redu Reducers, Testing using Jasmin & Karma
Database	MongoDB No Sql Advanced RDS Basics
UI Tech	HTML 5 & CSS 3,JavaScript, ES6 & TypeScript Reusable templates, Optimized UI Designe
Tools	Git, Postman, Maven, IDE,PMD,Checkstyle
Add On skills	Communications, Team management. Peel learning

