



Mananjay Roy

Analyst/Software Engineer

Base Location: Pune

Email ID: mananjay.roy@capgemini.com

Mobile No: +91 7979988234

Grade: A4



Strengths

MERN (Mongo, React, Express and Node) developer

Hands on experience in creating **Microservices** with **Springboot, Spring Security, Spring Cloud API Gateway**, Eureka Server, Hystrix, load balancing

Proficient in creating **Single page Web** Application in **REACT** with Authentication with route React Redux , React reactive forms, React routing, CSS, Bootstrap

Hands on experience in implementing **polyglot architecture** with **spring boot** & backend

Hands on experience with **MongoDB** and **PostgreSQL**.

Experience in creating documentation with Java docs and **swagger** and in **unit testing using Junit, Mockito**.



Achievement

E-Commerce Pharmacy Management Application

Completed end to end case study of Pharmacy Management Application along with JWT authentication, Swagger and payment testing using Braintree in MERN Stack. Material-UI and React Bootstrap used for user interface.

News Monkey Website

Completed end to end case study of News Monkey website using an open source third party API with which normal people can access different categories news and responsive UI with Bootstrap and Material UI and React used for user interface.

AWS CP Certified

Coursera :- Programming Foundations with JavaScript, HTML and CSS (with Honors), Grade achieved:100% from **Duke University**.

Education and certificates

Bachelor of Engineering
Computer Science : 2019 - 2022

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 Microservices	Spring Boot Starters, annotations, Messaging Service, Sync/Async comms, Swagger API documents
Spring Cloud	Eureka, Netflix Ribbon, Feign Client, Netflix Hystrix, Netflix Zuul & Config Server
React	Components, Hooks, Event handling, Redux, Reducers, Testing using Jasmin & Karma
Database	MongoDB No Sql Basics My SQL RDS Basics
UI Tech	HTML 5 & CSS 3,JavaScript, ES6 & TypeScript Reusable templates, Optimized UI Designed
Tools	Git, Postman, Maven, IDE
Add On skills	Communications, Team management. Peer learning



Check out my work on GitHub & Video Profile

