SANJAY MEHTA

Senior Software Engineer

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📍 Dubai

EXPERIENCE

Senior Software Engineer
HiDubai.com

📅 10/2023　📍 Dubai, United Arab Emirates

- Developed Restful APIs using TDD approach that can handle 1000s of request per second
- Developed responsive user interfaces, ensuring seamless integration and backward compatibility
- Architected and implemented an API gateway using AWS, enabling streamlined access to microservices and improving system performance
- Conducted code reviews and mentoring sessions to foster team growth and uphold coding standards
- Resolved a critical production bug related to indexing issues in Elastic Search that was causing data loss and impacting user experience

Senior Technical Consultant
Ernst & Young

📅 03/2022 - 03/2023　📍 Gurugram, India

- Upgraded the project by integrating video statement functionality using Idomoo APIs, that increased user engagement by 35%
- Designed and implemented a scalable cloud-native architecture using AWS to support the video benefit statement feature, enabling seamless video processing and delivery
- Implemented security policies and rate limiting features to protect backend APIs from abuse and ensure optimal performance
- Collaborated with QA teams to establish best practices for test-driven development (TDD), resulting in a 40% reduction in post-release defects

Software Engineer
Adapt Middle East

📅 01/2021 - 01/2022　📍 Dubai, United Arab Emirates

- Lead a team of 4 people to implement dashboard that shows aggregated data of all queue in each hospital of Dubai for Ministry of Health and Prevention (MOHAP) using Angular and Spring boot
- Implemented Restful API's for the Ministry of Climate Change and Environment (MOCCAE) to provide real time data synchronization, improving user experience and engagement
- Develop and design various modules of the Queue Management System, which enhances user engagement

Software Engineer
Inventum Technologies

📅 06/2019 - 01/2021　📍 Noida, India

- Implemented Internet Protocol Detail Project for capturing the real time data from routers using Kafka, Cassandra and designed a dashboard for the same in Angular, to visualize the matrices and records
- Increased system performance by 30% resulting from optimized database queries.
- Developed SOAP API's for clients to use product functionality

Software Engineer
iOptiBiz Solutions Pvt Ltd

📅 08/2018 - 06/2019　📍 Noida, India

- Implemented caching strategies to enhance the performance of the product, reducing response time by 30%
- Increased resource allocation efficiency by 20% by developing an automated employee scheduling service for project transitions
- Developed Restful API's and schema using Spring boot and Spring data JPA for the clients

EDUCATION

Master of Computer Application
Indra Gandhi National Open University

📅 01/2016 - 01/2018　📍 Delhi, india

SUMMARY

SENIOR SOFTWARE ENGINEER Senior Software Engineer with 6+ years of experience in designing, developing and maintaining robust server-side cutting-edge engineering solutions and guiding developer teams. Bringing forth expertise in managing all aspects of the software development life cycle. Skilled in problem-solving and have a strong track record of delivering high-performance applications that meet business requirements and user needs.

CERTIFICATION

AWS Certified Cloud Practitioner
AWS - Link

AWS Certified Solutions Architect - Associate
AWS - Link

Angular - The Complete Guide(2020 Edition)
Udemy - Link

Docker : The Practical Guide [2023Edition]
Udemy - Link

MongoDB - The Complete Developer's Guide 2023
Udemy - Link

TRAINING / COURSES

Advance Java EE
Ducat

LANGUAGES

English
Proficient
●●●●○

Hindi
Proficient
●●●●○

SKILLS

Backend

Java 8+, J2EE, Spring, Spring boot, Spring MVC, Spring Security, Spring Cloud, Hibernate, JPA, Apache Maven, Apache Kafka, Apache Tomcat, Microservices, Postgresql, MySQL, Redis, Mongodb, Data Structures, Docker, Kubernetes, Git, AWS, TDD, Agile, Extreme Programming(XP)

Frontend

HTML, CSS, Javascript, Angular, ReactJs, Bootstrap

Tools and Operating System

Postman, Eclipse, Intellij, Jenkins, Jira, Linux, MAC, Github, Bitbucket.

FIND ME ONLINE

in LinkedIn
https://www.linkedin.com/in/sanjay-mehta-475280176/

GitHub
https://github.com/zsanjay

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EDUCATION

Bachelor of Computer Application

Indra Gandhi National Open University

📅 01/2013 - 01/2016 📍 Delhi

- Bachelor of Computer Application

FIND ME ONLINE

Medium
https://medium.com/@sanjayofficial94

PASSIONS

💎 **Badminton**

💎 **Blogging**

💎 **Jogging**

💎 **Reading**