Sanjay Mehta



Software Engineer

Software Engineer with 4+ years of experience, adept in offering cutting-edge engineering solutions and effectively guiding developer teams. Bringing forth expertise in managing all aspects of the software development life cycle. Skilled in problem-solving and executing software tasks from start to finish.

CONTACT



+91 9958806397 Sanjayofficial94@gmail.com

EXPERIENCE

Ernst and Young, Gurugram, India — Technical Consultant

January 2022 - Present

 Working with Fidelity International (FIL's) investment solutions and retirement products.

 Implemented VBS(Video Benefit Statement) project using various AWS components(Lambda, CloudWatch, SQS, CloudFormation, Dynamodb, S3 and API Gateway).

Used Jira for Defect Management and to keep track of bugs and issues

Used Jenkins for CI/CD and Sonar Qube for code quality.

Worked on production issues.

Adapt Middle East, Oud Metha, Dubai — *Software Engineer*

January 2021 - January 2022

 Lead a team of 4 people to manage, operate and support various clients

 Implemented User Interfaces and dashboard for Ministry of Health and Prevention (MOHAP) Central Control Room using Angular.

 Implemented Restful API's for the Ministry of Climate Change and Environment(MOCCAE) and Ministry of Health and Prevention (MOHAP).

• Consult and Contribute to system architecture.

 Develop and design various modules of the Queue Management System.

${\bf Inventum\ Technologies\ Pvt.\ Ltd,\ Noida-Software\ Engineer}$

JUNE 2019 - January 2021

 Build Internet Protocol Detail Project for capturing the real time data from routers using Kafka, Cassandra and designed dashboard for the same in Angular.

 Analyzed requirements and designed, developed and implemented software applications.

• Improved the performance of code by optimizing queries and code.

• Developed SOAP API's for clients to use product functionality.

 Collaborated with product management to design, build and test systems.



SKILLS

- Java
- J2EE
- Spring
- Spring MVC
- Spring Boot
- Spring Data
- PostgreSQL
- MongoDB
- HTML, CSS
- Javascript
- JQuery
- Angular
- Microservices
- AWS
- Data Structures
- SOAP Web Services
- Rest Web Service
- Apache Maven
- Apache Tomcat
- Postman
- Github and Bitbucket
- VS Code & Eclipse
- MacOS and Linux
- Jira and Jenkins
- Docker

Ioptibiz Solutions Pvt Ltd, Noida — Software Engineer

AUGUST 2018 - JUNE 2019

- Evaluated potential software products based on new and existing system development and migration requirements.
- Developed Caching Framework and Scheduler based programs using programming languages such as Java and Spring Boot Framework.
- Developed code fixes and enhancements for inclusion in future code releases and patches.

EDUCATION

Guru Harkrishan Public School, Delhi — Intermediate

MARCH 2010

Guru Harkrishan Public School, Delhi — High School

MARCH 2012

Indra Gandhi National Open University, Delhi — Bachelor of Computer Applications

JUNE 2016

Indra Gandhi National Open University, Delhi — *Master of Computer Applications*

JUNE 2018

PROJECTS

OptiEdge — Aug 2018 - Jun 2019

ERP product providing functionalities from Demand Creation, Demand/Supply Matching, Smart Allocation, Supply Pool Management, Internal Job Posting, Bench Management and External Hiring.

Unify — Jun 2019 - Jan 2021

Operations & Billing Platform for Service Providers.

Internet Protocol Detail Record(IPDR) — Dec 2019 - Feb 2020

Collect and Record data traffic statistics produced on a network. Captures data on a per Subscriber device basis.

Qmatic - Queue Management System — *Jan 2021 - Jan 2022*

Customer Journey Management solutions, smart queue management systems and user friendly apps and software.

VBS - Video Benefit Statement — *March* 2022 - *Present*

Retirement and pensions schemes solution and provide simple, clear annual statements that summarise the key information upfront in a visually appealing way to encouragement the engagement.

Training and Certifications

Advance Java EE Programming for Web Development - Ducat, 2018.

SQL Fundamental Course https://www.sololearn.com/Certificate/1060-4260036/pdf/

Java Tutorial Course https://www.sololearn.com/Certificate/1068-4260036/pdf/

Angular - The Complete Guide(2020 Edition) http://ude.my/UC-25683659-3d98 -435c-a551-f87167d1d6b0

AWS Certified Cloud Practitioner https://www.credly.com/badges/5 dea4628-abf5-473c-b967-ffddc3c 8972d

Docker & Kubernetes: The Practical Guide [2023 Edition] http://ude.my/UC-84b8b0ea-4704 -443b-a539-262792b04b16/

MongoDB - The Complete Developer's Guide 2023 http://ude.my/UC-9d20263d-793c -4a52-a8e9-c9b31198ebbe/

LANGUAGES

English, Hindi and Punjabi