

Phone: 9080336484

Email: mohanakrishnanmohan98@gmail.com

SUMMARY

- Competitive IT Professional with the Experience in Software Development.
- Resolve conflicts, escalations and motivate the team to strive excellent delivery not limited to process compliance, project audits and operational clarity.
- Strong Analytical and Design skills. A quick learner with a desire for continuous personal growth.
- Good Knowledge in spring boot, microservices, core java and my sql.
- Running and solving production impacting issues and driving to quick resolution by involving the right teams.
- Have extensive experience in integrating third party applications.
- Responsible for solving production issues occurs at any time.
- Proficient knowledge on various tools is listed below.

EDUCATION BACKGROUND

Examination/Degree	Board/University/Institute	Year of Passing	Marks %
B.E Mechanical Engineering	Thangavelu Engineering college	2019	66.2
HSC	Kumara Rajah Muthiah Hr.Sec.School	2015	60.1
SSLC	Kumara Rajah Muthiah Hr.Sec.School	2013	83

JOB EXPERIENCE

EXPLEO Software Solutions, Chennai (Aug 2023- Aug 2024) Software Developer

Crown Solution ,Chennai (Apr2022– Apr 2023) System Engineer

TECHNICAL SUMMARY

Programming Languages	Java, SpringBoot, Microservices,Hibernate
Database	MySQL,Oracle SQL
Operating Systems	Windows, Unix
Tools/IDE	Eclipse, PostMan, STS 4, MySQL Workbench, Oracle SQL developer
Process Tools	Eclipse, Bitbucket, AWS, Putty, FileZilla, beyond compare, decompailer, Jboss deployment

WORK EXPERIENCE

PROJECT 1:

Project Title : Equitas Small Finance
Duration : Aug 2023 to Aug 2024
Client : Equitas Small Finance

Description: Equitas Holdings Limited is a financial services company based in India. It operates Equites Small Finance Bank, providing banking services with a focus on microfinance and serving underbanked and unbanked populations.

Roles & Responsibilities:

- Overall project planning, execution, and monitoring.
- Designed and implemented **microservices architecture** to enhance system scalability, maintainability, and flexibility
- **Developed RESTful APIs for various microservices**, ensuring seamless communication between components
- Resource allocation and management

- Risk management and issue resolution
 - Coding, testing, and debugging software components
 - Collaborating with other team members to develop and integrate software solutions.
- Ensuring code quality and adherence to coding standards

PROJECT 2:

Project Title : Cabin crew voyage Report(CCVR)
Duration : Apr 2022 to Apr 2023
Client : Singapore Airlines

Description: I worked with Spring Boot framework, microservice, and hibernated to connect On-premises and Cloud servers. I utilized tools like FileZilla and Putty for On-premises servers and AWS for Cloud connections. Additionally, I used JBoss to deploy applications onto servers. For On-premises databases, I worked extensively with Oracle, while for Cloud-based applications, I used MySQL. My responsibilities included creating, testing, and maintaining the database schemas, as well as optimizing database performance. By utilizing these technologies and tools effectively, I was able to develop and deploy high-performance applications that met the requirements of both On-premises and Cloud-based environments. Easy deployment and scalability needed with the microservices architecture

Our application is cloud based application. We are using AWS platform. I have experience on working EC2 and S3 buckets for log taking and batch code deployment and moving files EC2 to S3 buckets

Roles & Responsibilities:

- Collaborate with cross-functional teams, including business analysts, product owners, and other developers, to gather and analyse requirements, and design and implement software solutions.
- Responsible for production deployment of application changes developed by the team members.
- Collaborate with the Quality Assurance (QA) team to address and resolve defects identified during testing.
- Manage sharing of resources amongst applications and create user roles and assign deliverable as per the database design.
- Provides weekly and monthly business reviews to senior management, 100% Compliance on project management to ensure that the implementation is completed as per timelines.

- Identify areas for improvement in software development processes, tools, and methodologies, and actively contribute to process improvement initiatives.
- Participate in team meetings, status updates, and other communication channels to ensure effective collaboration with team members and stakeholders

PERSONAL INFO

Date of Birth :12-feb-1998
Father's Name :Mohan
Address :2/1265 4th cross st,7th main road ,Sri karpagavinayagar
nagar,Okkiyam
Thuraipakkam,Chennai-600097
Gender :Male
Languages :English, Tamil,

DECLARATION

All the above mentioned information is true and correct to the best of my knowledge.

DATE:

PLACE:

(Mohanakrishnan M)