

MANIKANDAN ANANDAM

SoftwareDeveloper
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Chennai, Tamilnadu, India.

PROFESSIONAL SUMMARY

I have around 3+ years of experience in designing, developing, and delivering user-centric Software Applications using Java/J2EE Technologies. Exposure to various areas of Software Development Life Cycle (Requirement Analysis, Development, Testing, Code Review, Bug Fixing, and Deployment Support).

EMPLOYMENT HISTORY

Software Developer, Codeboard Technology Private Limited, Chennai.

Feb 2022 – Present

PROJECT EXPERIENCE SUMMARY

Project 1: TMS (Transport Management System)

Project Description:

The Transportation Management System (TMS) for Dalko Resources Inc. is a comprehensive logistics management platform designed to streamline freight transportation, supply chain operations, warehousing, and distribution services.

Roles and Responsibilities

- **System Design & Development:** Gathered client requirements and built a scalable TMS with micro-services architecture.
- **Real-time Processing:** Developed an Apache Kafka-based queue handling 10,000+ messages/day for shipment tracking and real-time updates.
- **Cloud & Security:** Deployed services on AWS EC2, S3, ALB, WAF, and used Lambda for serverless processing.
- **Database & Optimization:** Integrated MongoDB & MySQL, optimizing Hibernate queries for faster access and 50+ reports.
- **CI/CD & Deployment:** Automated pipelines using Azure DevOps, reducing deployment issues by 20% and ensuring smooth releases.

Project 2:

CRM(Customer Relationship Management System)

Project Description:

Sales-sierra is a AI - enabled customer relationship management tool that can qualify, analyze, and nurture incoming leads which can then be converted into new business opportunities using a systematic lead management process.

Roles and Responsibilities

- **Feature Development:** Designed and enhanced front-end & back-end features based on business needs.
- **Exception Handling:** Implemented custom exceptions for improved request-response management.
- **Process Optimization:** Enhanced workflows with technical improvements, boosting system efficiency.
- **Testing & Debugging:** Conducted system integration, UAT, and troubleshooting for smooth deployments.
- **POCs & Solutions:** Led proof-of-concepts (POCs) and proposed innovative solutions for clients.

EDUCATION

BE (Mechanical Engineering)

PERI Institute of Technology, Chennai – April 2014 to April 2018.

SKILLS

Java, Spring Boot, Hibernate,JPA, Angular, MySQL, MongoDB,Kafka,Microservices,AWS, Azur DevOPS,GitLab (VCS).

LANGUAGES

English – Highly Proficient

Tamil – Native Speaker

OTHER

Date of Birth: 11/04/1997

Gender: Male

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