



GYANARANJAN PANDA

SOFTWARE ENGINEER

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ABOUT ME

- With hands-on professional experience, I have honed my skills as a Java Full-Stack Developer, specializing in building scalable solutions. I leverage my expertise in Java 8, 17, and 21, along with strong knowledge of the Collection Framework and design patterns. I also have experience working with cloud technologies, particularly Google Cloud Platform (GCP) services.
- Good Communication Skills** to excel in collaborative environments, delivering robust enterprise applications tailored to meet diverse business requirements.
- Strong Problem-Solving Skills** to quickly resolve complex technical issues efficiently, utilizing analytical thinking
- Proven track record of thriving in collaborative environments.
- Committed to continuous learning** and professional development, staying updated with industry trends and best practices to deliver innovative and high-quality solutions.

SKILLS

JAVA

SPRING FRAMEWORK

SPRING-BOOT

POSTGRESQL

MySQL

AGILE METHODOLOGY

JAVA EE (ADVANCED JAVA)

MICROSERVICES

RESTFUL WEB SERVICES

ANGULAR

TOOLS :-

PROJECT BUILD TOOL :
MAVEN , GRADLE

API TESTING :-SWAGGER
UI , POSTMAN

TESTING FRAMEWORK:-
JUNIT5 , MOCKITO

VERSION CONTROL :
GIT ,GITHUB

CODE QUALITY : SONAR
QUBE , JMETER ,JACOCO

CODE DEPLOYMENT :
JENKINS CI/CD ,
DOCKER , KUBERNATE

**CLOUD
INFRASTRUCTURE:** GCP,
PUB/SUB , ETL,ELT ,
SPRING CLOUD , AWS

DEVELOPMENT IDE : STS ,
ECLIPSE , INTELLIJ

**PROJECT MANAGEMENT
TOOLS:-** JIRA

DATABASE: SQL/NOSQL ,
MYSQL , REDIS ,
MONGODB

- LANGUAGES :-**
- ENGLISH
- HINDI
- KANNADA
- ODIA

WORK EXPERIENCE

**CUREBAY
TECHNOLOGIES PVT LTD**
(Product based company)

June 2024 - Present

**CERTIVIEW IT &
MANAGEMENT
SOLUTIONS PVT LTD**

Jan 2022 - May 2024

Software Engineer -MID

- Proficient in **Java with 4+ years** of hands-on experience, specializing in Spring , **Spring Boot** frameworks and GCP cloud infrastructure ,MySQL , Postgresql database and Microservices Architecture to optimize application development and efficiency .
- Skilled in creating RESTful APIs and implementing microservices architectures for integrated, high-performance distributed systems.
- Working seamlessly with cross-functional teams, I've applied expertise in Java's concurrency model and Saga design patterns to deliver scalable enterprise solutions.
- Collaborative efforts have enabled effective communication of technical concepts and the development of resilient architectures tailored to our organization's needs.
- Improved team collaboration and delivery using JIRA and Git for superior project management and version control. In my Professional journey as a Java developer, I've diligently pursued improvements in workspace efficiency, achieving a remarkable 20% enhancement. Through meticulous refactoring and optimization of codebases.
- My experience includes designing ,Testing and implementing scalable solutions, troubleshooting issues, and collaborating within agile teams. I am dedicated to delivering high-quality code that meets both functional and performance requirements.

EDUCATION

**VISVESVARAYA
TECHNOLOGY
UNIVERSITY (VTU)**
Bengaluru,Karnataka .

Bachelor of Engineering (B.E)

PROJECTS :--

- Connect Application – B2B Pharmacy / Product-based Healthcare Platform (CureBay Technologies Pvt. Ltd.)**

Role: Full Stack Java Developer
Domain: Healthcare E-Commerce | Doctor Consultation | OCR Prescription | Bulk Order Processing

Worked on the Connect Application (B2B Pharmacy) including ERP integrations and Security Manager for secure and scalable business operations.

Designed and developed multiple Spring Boot microservices to support core modules such as medicine ordering, catalog/cart, prescription processing, bulk orders, and consultation workflows.

Built and maintained RESTful APIs using Java, Spring MVC, Spring Boot, ensuring clean layered architecture, validations, logging, and exception handling.

Implemented scalable backend solutions with optimized database access using Spring Data JPA/Hibernate, pagination, and performance tuning for high-volume requests.

Supported end-to-end delivery with cross-functional collaboration (UI/ QA/Product) and ensured production readiness through stability fixes and enhancements.

Tech Stack: Java, Spring Boot, Angular ,GCP , Spring Data JPA/, REST APIs, Maven, MySQL, Git, Microservices , Hexagonal design patten ,MongoDB .

FDS (Financial Docs Store) – Financial Document Management System

Role: Java Developer
Objective: Optimize financial document management for Deals, Transactions, Company, and Facility within a microservices architecture.

Developed and enhanced microservices using Java, Spring, Spring Boot, Spring MVC, Spring Data JPA with PostgreSQL for document storage and management.

Implemented microservice communication using @FeignClient and REST Template, and integrated Apache Kafka for asynchronous and event-driven processing.

Built Fax Module features including fetch, update, delete, split, and merge operations to manage document workflows reliably.

Implemented batch processing and scheduled jobs with scheduler locks to prevent duplicate execution in distributed environments.

Added indexing/search mechanisms to improve document retrieval performance and scalability for large volumes.

Developed a Permalink Generator to enable secure sharing and easy access to documents.

Ensured strong security controls (authentication/authorization) and safe handling of sensitive financial documents; improved reliability and fault tolerance.

Optimized performance through efficient JPA usage, query tuning, pagination, and async processing; supported unit and integration testing for stability.

Tech Stack: Java, Spring, Spring Boot, Spring MVC, Spring Data JPA, REST APIs, PostgreSQL, Apache Kafka, Feign Client, Maven, Git, Microservices .

DECLARATION :-

I affirm the accuracy of all information provided. Eager to leverage my strengths and contribute effectively. Committed to excellence and accountability. Looking forward to collaborating and making a meaningful impact. Thank you for considering my candidacy.