

Lingaraja Mandli

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PROFILE SUMMARY

Versatile engineer with expertise in java, Postgres data handling, and Spring Boot development including integration tests and development and end-to-end observability using Prometheus and Grafana dashboards.

TECHNICAL SKILLS

Programming : **JAVA** , Python
Databases : PostgreSQL
Frame Work : Spring Boot 3.x(**jpa,JDBC, Hibernate, Rest API**)
Tools : **IntelliJ, VS code, Postman, Prometheus, Grafana, Gcs, Docker**

EXPERIENCE

Niketana | Software Developer

01 - 2025 - current

- Tech Stack : Spring Boot, PostgreSQL, Elasticsearch, Python(Selenium, BeautifulSoup), Prometheus, Grafana, pytest(integration test)
- Developed scalable Spring Boot applications with PostgreSQL for data modeling and analytics.
- Built Python-based scraping to extract structured data from e-commerce and manufacturer websites.
- Developed a multi-role construction marketplace platform supporting users, sellers, and service providers.
- Implemented monitoring and observability using Prometheus and Grafana to improve system reliability.
- Built quoting workflows for material requests, seller bids, and user approvals.
- Created pytest integration tests to validate API flows, data processing, and scraping pipelines.

PROJECTS

1. Cloud Document Uploader (Spring Boot — GCP Buckets — Docker)

- **Tech Stack:** Java, Spring Boot, PostgreSQL, Google Cloud (CDN, Storage), Docker
- Designed and deployed a Spring Boot backend on Google Cloud VM with integrated GCS document storage and Docker-based containerization.

2. Portfolio

- The portfolio meticulously presents a comprehensive view of technical expertise, emphasizing noteworthy projects and detailing the educational journey

3. Marks Management System.

- Marks management system where teachers can upload the Marks so that students can easily see the marks sheet.

EDUCATION

Master Of Computer Applications, Computer Science.

Harsha Institute of Management Studies (Banglore)

CGPA 6.85

02 - 2023 - 10 - 2024

Bachelors Of Computer Applications, Computer Science.

Bapuji Institute Of Hi-Tech Education (Davanagere)

CGPA 6.55

06 - 2019 - 10 - 2022

CERTIFICATES

- Atlassian Agile Project Management Professional Certificate
- DevOps Foundation Certificate