JYOTI NAIK

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LinkedIn : https://www.linkedin.com/in/jyoti-naik86/
GitHub   : https://github.com/jyoti-codes
Website :

Senior software engineer with 7 years 10 months of experience in backend and frontend development using Java frameworks like Spring/Spring Boot and JavaScript frameworks like ReactJS. Loves to learn new skills by getting involved in personal projects in GitHub.

SKILLS

PROGRAMMING LANGUAGES/FRAMEWORKS

- Core Java
- JavaScript
- Spring/Spring Boot
- React JS
- JPA/Hibernate
- Angular

WEB DEVELOPMENT

- HTML
- Tailwind CSS
- Bootstrap CSS
- Thymeleaf

DATABASE MANAGEMENT

- PostgreSQL
- Cassandra

OTHER SKILLS

- JBoss Drools
- RabbitMQ/Apache Kafka
- Docker
- GitLab/GitHub
- Apache Maven
- Linux Ubuntu

WORK EXPERIENCE

STELLAPPS TECHNOLOGIES, BANGALORE
JOB-TITLE: SENIOR SOFTWARE ENGINEER
Jan 2021- Aug 2024

Roles and Responsibilities: Development, testing, bug fixing and production deployment.

1. smartAMCU (Automatic Milk Collection Unit):
▪ Implemented code to include new types of collections ,reports and rate charts.
▪ Made changes to send collection data to micro services like Can Service,SMS Broker,DPN Service

2. REMS (reporting services):
▪ Reports like CDA report (track milk quality and quantity at collection-dispatch-arrival stages), tanker report, farmer duplicate number reports, mooFlow reports using Apache POI

3. AMCU Task (FTP service):
▪ Posting reports like daily collection and chilling center reports to customer FTP server using Spring Boot

4. SMS Broker (SMS service):
▪ Sending SMS containing collection and payment data

5. Can Service (mooMark Can Collection Service):
▪ Processing can collections and rate calculation for collections done at chilling center level.

6. DPN Service (Device Push Notification Service):
▪ Device push notifications like rate charts, customer dispatch, transporters.

7. AMCU-OMS Integration:
▪ Send daily shift wise aggregates to OMS app through Kafk

EDUCATION

- B.E (Electrical and Electronics) from S.D.M Engineering College, Dharwad with 62 % .
- Diploma in Java Technologies from NIIT with 70 %.
- Secured 75% (PCM :84%) in class 12th.
- Secured 90.24% in class 10th.

STELLAPPS TECHNOLOGIES, BANGALORE
JOB-TITLE: JAVA DESIGN ENGINEER
May 2013- Sep 2016

Roles and Responsibilities: Development, testing and bug fixing.

1. Contrak:
▪ Helped customers in reducing annual power cost by providing Power consumption alert which computes DG and Grid units consumed.
▪ Different alerts for customers
▪ Gateway downstream communication- Eliminated the need to manually change GW configurations by visiting the chilling centers whenever such changes were required, thus saving time
2. smartAMCU (Automatic Milk Collection Unit):
▪ Enhanced security by writing code for user authentication
▪ CLR (Corrected Lactometer Reading) calculation
▪ Ensured that rate charts are properly updated with push notifications
3. Report enabler (Pentaho reports):
Sends daily and weekly reports built using Pentaho to customers. Reports included BMC details, temperature and volume graphs.

VMD TECHNOLOGIES, BANGALORE
JOB-TITLE: JUNIOR SOFTWARE ENGINEER
OCT 2011-APR 2013

Roles and Responsibilities: Application maintenance
1. MCard :

The application printed debit card PIN and other info into the PIN mailer by calling appropriate API of the Hardware Security Module. Mentioned below are some of my contributions:

▪ Encrypt Plastic emboss files by calling an API
▪ Accommodate both Maestro and MasterCard variants of debit cards.
▪ Encrypt/Decrypt CVV (Card Verification values) by calling an existing API.

PERSONAL PROJECTS
Aug 2024- Jan 2025

https://github.com/jyoti-codes/FullStackEcommerce_Angular SpringBoot
https://github.com/jyoti-codes/jobportalV2
https://github.com/jyoti-codes/reactJS_Quiz