

# D MADAKARI NAYAKA

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PL/SQL Developer with hands-on experience supporting end to end supply chain workflows across RMS-SCP Systems, specializing in data validation, backend updates, and KPI analysis. Skilled in troubleshooting PO, ASN, and shipment-related issues through SQL debugging, RCA, and cross-system checks. Strong in production support, multi-environment validation, and ensuring seamless system operations for business users.

## TECHNICAL SKILLS

- |              |               |              |                      |
|--------------|---------------|--------------|----------------------|
| • SQL        | • PL/SQL      | • HTML       | • Angular JS         |
| • Oracle SQL | • JDBC        | • CSS        | • AWS EC2            |
| • Java       | • Spring Boot | • JavaScript | • AWS Security Group |
| • Python     | • Hibernate   | • React JS   | • Generative AI      |

## SOFTWARE TOOLS

- **Database Environment:** Oracle Toad, Oracle SQL Developer.
- **Ticketing Tools:** Service Now, Landmark Digital Helpdesk.
- **Documentation Tools:** MS Office Word, PowerPoint, Excel.
- **Development Tools:** Eclipse, IntelliJ IDEA, VS Code, Postman API, Anaconda Navigator (Jupyter Notebook)

## WORK EXPERIENCE

PL/SQL Developer | Algomony Software Private Limited | Client (LMG)

May 2023 – Current

- **SR Analysis & Issue Verification:** Handled daily SR tickets by reviewing user-reported issues, reproducing scenarios in the SCP application using user credentials, and validating the problem before performing any backend actions.
- **Data Updates & Reprocessing in SCP:** Used SQL Developer tool through remote desktop to perform data updates, reprocessing, and controlled deletions as requested in tickets. Retrieved query from KPI's to identify root causes and resolve data discrepancies across SCP modules.
- **ASN/File Handling & Crop-Team Coordination:** Investigated ASN not flown cases by accessing ARCON and UNIX servers to extract ASN files, shared files with the RMS team via MS Teams, and ensured all tasks were completed within defined SLA's.

## PROJECTS

Supply Chain Portal (SCP) Web Application | Java, JDBC, PL/SQL, Oracle, UNIX, MS Excel

- Ensured accurate supplier operations by monitoring KPI performance for multiple user roles (Supplier, CFS, CDC, ITS KSA) and validating each stage of the logistics cycle including packing list submissions, ASN generation, shipment creation, and documentation compliance.
- Performed backend data analysis and corrections using PL/SQL, reviewing underlying table structures, identifying breaks in PO, ASN, and shipment data, and executing optimized scripts to ensure smooth synchronization between RMS and SCP.
- Conducted root-cause analysis by examining KPI-level SQL logic, validating joins and conditions used in Order, ASN, Shipment, and Finance modules, and resolving inconsistencies affecting supplier processing and downstream integrations.
- Maintained operational stability by managing SR tickets, performing environment checks across Dev, Pre-Prod, and Prod, validating issue reproducibility, and ensuring timely communication and closure according to SLA requirements.

## EDUCATION

Jain Institute of Technology, Davangere

Bachelor of Engineering

2021

## CERTIFICATES

- [PL/SQL Programming \(O'REILLY\)](#)
- [Spring & Spring Boot Fundamentals \(O'REILLY\)](#)
- JAVA, SQL, HTML, CSS, JAVASCRIPT Certificate from J-Spiders (Bangalore)