SANJU SAHANI

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PROFESSIONAL SUMMARY

Detail-oriented and passionate Software Engineer with hands-on experience in full-stack Java development, SQL databases. Adept in problem-solving, collaborative development, and building scalable solutions. Strong foundation in computer science fundamentals, coding, and debugging. Eager to contribute to innovative projects and thrive in a cross-functional team environment.

EDUCATION

Bachelors of Engineering in Computer Science, AMC Engineering College, Bangalore — Aug '24

12th in Science, Narayana PU College — Mar '16

10th, Capitol Public School — Mar '14

WORK EXPERIENCE

Associate Flexcube Developer
Impacto Digifin Technologies
Dec '25 — Present

- Design, develop, and customize Oracle FLEXCUBE functionalities for the TECU Credit Union project using Java and PL/SQL, ensuring alignment with business and banking requirements.
- Analyze, debug, and resolve application defects and production issues within FLEXCUBE modules to maintain system stability and performance.
- Implement custom enhancements and configuration changes to extend core FLEXCUBE capabilities based on client-specific operational needs.
- Collaborate with cross-functional teams including functional consultants, QA, and support teams to gather requirements, support testing cycles, and ensure successful deployment of solutions.

Developer Intern
Finexta Infotech Private Limited
Aug '25 — Dec '25
Bangalore
Project: PBL Bank

- Currently interning with Finexta Infotech to deepen knowledge in PL/SQL, Java, Spring Boot, and enterprise banking solutions.
- Gaining hands-on experience with Oracle FLEXCUBE, a core banking product used by leading financial institutions.
- Learning about database structures, procedures, functions, and real-world implementations of financial systems.
- Working on Java and Spring Boot–based modules to automate data conversion and integration processes within the banking environment.
- Collaborating with the development and support teams to understand banking workflows and backend data operations.

Data Engineering Intern
Technologics Global Pvt Ltd
Feb '24 — Mar '24
Bangalore, India

- Designed and implemented ETL workflows using Talend Open Studio to integrate financial data from multiple sources.
- Wrote SQL queries to clean, transform, and analyse data.
- Automated recurring data tasks to improve efficiency and reduce manual workload.

SQL Developer Intern
Intrainz
Mar '23 — May '23
Bangalore, India

- Developed and maintained SQL databases, stored procedures, and triggers to support business operations.
- Performed data validation, extraction, and reporting for multiple departments.
- Optimised query performance to enhance database efficiency.

PROJECTS

Food Delivery Application Link

- Developed a full-stack Food Ordering System from scratch using Java Core, JDBC, Servlets, and MySQL, enabling users to browse menus, place orders, and track history in a multi-restaurant environment.
- Designed and implemented a normalized MySQL database schema with complex relationships and foreign keys to manage users, restaurants, menu items, orders, and order history, ensuring data consistency and scalability.
- Built dynamic web interfaces using Java Servlets to handle user authentication, order processing, and real-time data retrieval via JDBC.

Power System Predictive Maintenance System(ML/ Arduino), Final year project - Link

- Worked on a predictive maintenance project for power systems, using AI to forecast failures and improve reliability.
- Gained hands on experience to strengthen my skills in predictive analytics and infrastructure maintenance.

SKILLS

Programming Languages: Java, Python, T-SQL, PL/SQL
Web Technologies: HTML, CSS
Database Management: MySQL, SQL Server, Oracle
ETL Tools: Talend Open Studio
Tools/Frameworks: Spring Boot, JDBC
Concepts: Object Oriented Programming Language, ETL
OS & Others: Windows, Linux, AWS, Excel, Agile Methodologies, SDLC

CERTIFICATIONS

Java Full Stack , Destination Codegnan   May '25

KEY STRENGTHS

- **Communication:** Strong written and verbal communication for documentation and collaboration.
- **Analytical Thinking:** Applies logical reasoning to troubleshoot and solve problems.
- **Team Collaboration:** Works cooperatively in team environments, contributes to shared goals.
- **Adaptability:** Quick to learn new tools and processes with minimal supervision.
- **Time Management:** Effectively manages personal tasks and delivers results within deadlines.

LANGUAGES

- Hindi - Native
- English - Proficient
- Kannada - Proficient