SIVASANKAR J

Software Developer

https://sivasankar-7.github.io/Portfolio/

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Coimbatore

SUMMARY

Dedicated Java Developer with over **2 years of experience** at Systech Infovation Private Limited, specializing in ERP software development. Proficient in developing and maintaining applications using Spring Boot, JSF, and Hibernate with database connectivity. Skilled in delivering clean, efficient, and maintainable code. Experienced in database management systems, SQL, and Java-based frameworks.

EDUCATION

Bachelor of Technology in
Information Technology
J K K Nattraja College Of Engineering And Technology , Namakkal
CGPA: 7.75 | Year of Graduation: [**2018-2022**]

Higher Secondary Education
Govt Hr Sec School Koneripatti, Salem
Completed in [**2017**]

TECHNICAL SKILLS

Programming Languages:
Java (J2SE ,J2EE),Python (basics)

Web Development & UI
Html 5, CSS 3, Javascript.
Xhtml, JSP/Servlets , Jasper Report

Frameworks:
basics in Spring Boot, Spring MVC
JSF-(RichFaces, PrimeFaces)

Database Technologies:
Hibernate,SQL, MySQL, DBMS

ERP Solutions:
Email Configure,iReport Customization

Tools:
Eclipse, Maven,Jira(Atlassian),Claude.ai

Version Control: Git,GitLap

Extra Skills: Report building with iReport, advanced ERP modules,Email

Operating Systems
LINUX,Ubuntu, Windows

CERTIFICATIONS

JAVA FULL STACK DEVELOPMENT - 2023
Infinity Loop Innovation Pvt Ltd
Salem-636016.

LANGUAGE

- English
- Tamil

WORK EXPERIENCE

Java Developer
Systech Infovation Private Limited - **Coimbatore**
(27-02-2024– Present)

- Developed and maintained ERP software systems for various business needs, including sales, inventory, and production.
- Built and optimized modules such as Sales and Distribution Management System and Spinning Management System using Spring Boot and Hibernate.
- Designed and developed web interfaces using JSF to ensure seamless user interaction.
- Implemented database operations with Hibernate for efficient Data management and reporting.
- Enhanced ERP functionalities to automate workflows and improve operational efficiency.
- Collaborated with teams to gather requirements and provid technical solutions tailored to client needs.

PROJECTS

Sales and Distribution Management System (SDMS) (ERP Module)
- Developed a modular for managing sales processes and distribution network
- Used Spring Boot for back-end services and Hibernate for database operations.
- Designed a JSF-based user interface for tracking sales and analyzing performance.
- Automated reporting and inventory updates, enhancing decision-making processes.

Spinning Management System (SMS) (ERP Module)
- Built an ERP module to streamline production scheduling, raw material management, and inventory tracking in the spinning industry.
- Developed the back-end using Spring Boot and Hibernate ORM.
- Integrated real-time tracking and reporting features for operational transparency.