J SARATH KUMAR

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Objective : - To obtain a Java Full Stack Developer role where I can utilize my skills in Java, Spring Boot, and front-end technologies to develop scalable applications while continuously learning and growing in a dynamic environment.

Total Experience Summary : -

Having 3+ years of experience working with a wide range of modern technologies, specializing in both IT and Non-IT Industries.

Professional Summary : -

Java Full Stack Developer Trainee Engineer

Palle Technologies - Bangalore, Karnataka

Feb 2023 - Mar 2024

Roles and Responsibilities:-

• Hands on experience in UI design, front-end development and Back-end development.

• Strong knowledge in Core Java, HTML/CSS, JavaScript, Spring Boot and MySQL Queries.

• Validated customer interface requirements and assessed impact of needs on available systems.

• Proficient in using Visual studio code and Eclipse IDE for application development.

• Implement error handling techniques using Exception Handling.

• Strong practical experience in creating components and implementing user interfaces using React JS.

• Handled incident management and problem management activities for personal and third-party interface designs.

• Interacting with development teams to identify information needs and business requirements for software development.

Junior Engineer - Quality Control

Hazelo Lab Private Limited - Hyderabad, Telangana

Feb 2021 - Nov 2022

Roles and Responsibilities:-

• Installation, calibration, and maintenance of instrumentation systems.

• Troubleshooting and repairing sensors, transmitters, and control systems.

• Ensuring accuracy and reliability of process control instruments.

• Conducting inspections, testing, and preventive maintenance.

• Ensuring compliance with safety regulations and industry standards.

• Collaborating with cross-functional teams for system upgrades and automation.

Working Experience : -

• Worked as a Java Full Stack Developer Trainee Engineer at Palle Technologies from February 2023 to March 2024.

• Worked as a Junior Engineer at HR Square Private Limited from February 2021 to November 2022.

Education Profile : -

• M.Sc (Instrumentation) From Sri Venkateswara University in 2019.

• B.Sc (MPE) From P.V.K.N. Govt. College in 2017.

Technical Skill Set : -

Languages	Java, SQL, HTML, CSS, JavaScript
Technologies	JDBC, Servlets, JSP, J2EE, Object Orientated Programming
Framework	Hibernate, Spring, Spring MVC, Spring Boot
Database	MySQL

Project Name 01 : - Institute Management System

Langauge : Java

Technologies : J2EE (JDBC, Servlets)

Front end : JSP

Database : MySQL

IDE : Eclipse

Description :

The main objective of this project is to manage students information of an institution. This project has a registration page and login page for institute management.The main feature of this project is, admin can insert student details, view all student details in table format, admin can update and delete the student details.

Project Name 02 : - E-Commerce Web Application

Description :

A full-stack e-commerce platform that allows users to browse products, add them to a cart, and complete purchases securely. The application ensures smooth user authentication, a well-organized product catalog, and seamless payment processing.

Technologies Used :

Back-end : Java, Spring Boot (RESTful APIs)

Front-end : React JS (UI development)

Database : MySQL (data storage)

Other Tools : Hibernate (ORM), JWT (authentication), Stripe/PayPal (payment gateway)

Key Features :

User Authentication: Secure login, registration, and role-based access.

Product Catalog: Browse, search, and filter products with detailed descriptions.

Shopping Cart & Orders: Add items to cart, place orders, and track status.

Payment Integration: Secure online transactions using Stripe/PayPal.

Admin Panel: Manage products, orders, and users efficiently.

(J Sarath Kumar)