

Bala Sathyanarayana Seelam

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Associate Engineer- Technology

As a newly qualified professional, I want to work on challenging project which allow me to use my technical skills, Innovative ideas and creativity thus contributing for the development of the organization and enchancing my technical, professional and communicating skills as well.

Core Competencies

- Team Work
- Self-Motivated
- Communication Skills
- Time Management
- Problem Solving
- Adaptability
- Logical Thinking

Tools and Technologies

- Core Java
- MySQL
- Servlets & JSP
- Spring Core &MVC
- Html, CSS, JavaScript
- Spring Tool Suite
- Spring Boot
- Spring Data JPA
- Hibernate

Responsibilities

- Maintaining effort in a steady way under challenging circumstances
- Maintaining the coding Standards.
- Learning continuously according to the requirements to meet the organizational goals
- Working efficiently with the team to complete the assigned tasks in time.
- Being interactive with the team to understand the requirements of the client.

Educational Qualifications

- Bachelor of Technology in Electronics and Communication Engineering from Geethanjali College of Engineering and Technology(2018-2022) with 7.6 CGPA

Achievements & Certifications

- Oracle Certified Associate – Java SE 8 Programmer, Oracle Corporation,(2022)

Projects Worked at Virtusa

Library Management System – Java with Spring Boot and JSP – (Sep 2022 to Oct 2022)	
Role	FSD - Full Stack Developer
Technology	Java with Spring Boot, Hibernate, Spring Data JPA, Html , CSS , JavaScript and MySQL
Description	Library Management System is a web-based application for online College Library Management. It helps the Admin and librarian for maintain the data manage & track the daily work of the library such as Book issue date, Return books date, Add books ,Delete book , Due and Fine Calculation for late book return by student . It enables a smooth circulation of books in the library.
Responsibilities	<ul style="list-style-type: none">• Prepared the document according to requirements.• Designing the project – Created UML Diagrams & ER Diagrams for the Project.• Implemented the front-End using HTML,CSS & JSP.• Implemented basic Unit Testing using Junit.• Used Spring Tool Suite to develop the project.

Blood Bank Management System – Core Java with MySQL	
Technology	Core Java , MySQL , Maven
Description	Blood Bank Management System is a digital tool for overseeing blood donation operations. It maintains donor records, monitors blood inventory levels, and simplifies distribution to hospitals. This system enhances efficiency, promotes blood safety, and ensures timely availability of blood products for medical emergencies.
Responsibilities	<ul style="list-style-type: none">• Prepared the document according to requirements.• Designing the project – Created Class Diagrams for theProject.• Used Maven to develop the project.

Declaration:

I hereby declare that all the information given above is true and correct to the best of my knowledge.

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