

Sneha Koppolu

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Professional Summary

- A result-oriented professional with 4.5 years of strong experience in web application and web based product development using Open Source Technology.
- Experience with Micro Services, Java EE, including JSP, Servlets and Tomcat,
- Experience with Spring Boot, Spring Security and Spring Scheduler.
- Expertise working with different software methodologies like Agile Scrum and Waterfall model.
- Expertise experience in developing responsive web applications on HTML5, CSS3, Bootstrap, JavaScript, Angular and Vue3.
- Hands on experience on Multi-tenant Applications.
- Hands on experience in developing ORM component for web application using Spring, Hibernate, JDBC.
- Relevant Experience in using MAVEN build tool.
- Hands on experience in Using Log 4J for logging and debugging.
- Knowledge of software engineering concepts, such as object-orientation, MVC, unit testing.
- A highly motivated and hardworking individual with strong organizational skills and a good team player.

Education

- Bachelor's in Electronics and Communication Engineering from Audisankara Institute of Technology, 2020

Experience:

- Currently working as Software Developer at **Focus Soft Net Pvt Ltd** (Sep 2025 Present).
- Previously worked as Software Developer at **CentraHub Pvt Ltd** (Aug 2021 - Sep 2025).

Technical Skills:

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|-------------------------|---|
| • Programming Languages | : JAVA |
| • JSE Technologies | : OOP`S, Collections, Exception Handling |
| • Java EE Technologies | : Servlets, JSP, JDBC |
| • Frameworks | : Spring, Spring Boot ,Microservices Vue3,Node,React,APIS |
| • Database | : MySQL Server, Oracle |
| • Architecture | : Micro Services |
| • UI Technologies | : HTML, CSS, XML, Bootstrap Java Script,TypeScript, |
| • Servers | : kafka |
| • IDE | : Eclipse,InteliJ Idea, VS Code |
| • Version Control | : GIT, Apache Subversion |
| • Build Tools | : Maven |
| • Tool | : Postman, Junit |
| • Operating System | : Windows |

Project

- **Project #1:**

Title : **Streline CRM (Customer Relationship Management)**
Domain : **Software Developer**
Environment : Java, Spring, Web Services, MySQL, Vue3, Tomcat Server, Microservices , Postman Tool, JDBC, SVN, APIS
Duration : Aug 2021 – Present

Description:

Streamline is a multipurpose Customer relationship management(CRM) is the combination of practices, strategies and technologies that companies use to manage and analyse customer interactions and data throughout the customer lifecycle. The goal is to improve customer service relations and assist in customer retention and drive sales growth.

Roles & Responsibilities:

- Primarily involved in developing CSC module using Spring MVC with Hibernate and Involved in bug fixing and enhancing application performance.
- Developing controllers by using Controllers.
- Involved in development of Business Service Classes.
- Develop Form Bean for modules.
- Developed interactive Web User Interfaces (UI) using Angular, Angular JS, JavaScript, TypeScript, Bootstrap, HTML, and CSS.
- Created and managed Maven and Gradle tasks to streamline project workflows.
- Possessed a comprehensive understanding of SQL and Database concepts, with expertise in utilizing data interchange formats like JSON and XML.
- Proficiently utilized version control and change management tools such as Git and SVN to track and manage code changes effectively.
- Conducted thorough unit testing in the development environment to identify and rectify errors promptly.
- Analyzed project requirements and contributed to the development of new features.
- Demonstrated proficiency in developing Restful Web services API adhering to best practices.
- Applied Scrum Agile methodologies in project execution, including practices such as Pair Programming and Test Driven Development (TDD).
- Integrated **REST APIs** for real-time fund transfer, balance checks, and transaction history in a secure and scalable architecture.
- Developed and maintained microservices using **Spring Boot**, handling customer transactions, KYC verification, and account management modules.

- **Project #2:**

Title : EDU
Domain : Software Developer
Environment : Java, Spring Boot, Web Services, MySQL, HTML, React, Tomcat, Server, Postman Tool, Microservices
Duration : May2022 – Present

Description:

EDU used by fellow education industry, in this project all the facilities and Tools are available which help in education industry like Teaching Staff management , Student management, fees management and transport management etc.

Roles & Responsibilities:

- Developing controllers by using Controllers.
- Involved in development of Business Service Classes.
- Develop Form Bean for modules.
- Developed DAO classes to interact with database.
- Collaborated in pair programming for streamlined code development.
- Produced UI mockups and conducted rigorous unit testing.
- Assessed testing logs, promptly addressing related errors.
- Adapted to evolving work practices, continuously learning new skills.
- Facilitated client meetings to discuss website design and functionality requirements.
- Spearheaded the design and construction of website front-end and architecture.
- Oversaw the development of website back-end, ensuring seamless database and server integration.
- Conducted comprehensive performance tests and addressed any identified issues.
- Troubleshooted content-related issues to maintain website integrity.

Declaration

I hereby declare that the above stated information is true to the best of my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

Place:

Date:

Sneha Koppolu