Srinivasan D

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CAREER OBJECTIVE

A passionate software developer with strong skills in Java and backend engineering, committed to continuous learning and fast career growth while delivering impactful solutions to real-world problems.

TECHNICAL SKILLS

Languages: Java
Backend: Spring, Spring Boot
Databases: MySQL, MongoDB
Frontend Technologies: HTML, CSS, JavaScript
Tools: Postman, Git, Github

PROJECTS

Volunteer Matching System

- Developed a smart matching platform that connects volunteers with NGO's based on location, skills, cause areas, and availability.
- Implemented modules for volunteer search, opportunity posting, organization registration, and secure login with hashed passwords.
- Built REST APIs for filtering opportunities dynamically using multi-criteria search (location, skills, preference, date).
- Ensured real-time synchronization between frontend filters and backend data, improving search accuracy and user experience.
- Tools used: Spring Boot, MySQL, HTML, CSS, JavaScript (with optional React components).

Vehicle Rental System

- Designed and developed a full-stack vehicle rental platform to manage vehicles, locations, availability, and bookings.
- Implemented a seamless booking flow including vehicle selection, rental duration, pricing calculation, payment QR generation, and confirmation.
- Built CRUD APIs for vehicles, users, and booking records, ensuring efficient data transactions.
- Integrated real-time updates for vehicle availability and automated status changes after successful booking.
- Tools used: Spring Boot (backend), MySQL, HTML, CSS, JavaScript.

EDUCATION

Sri Shakthi Institute of Engineering and Technology, Coimbatore, TN	2023 – 2027
B.TECH. in Information Technology – CGPA: 8.48	
Sindhu Matric and Higher Secondary School	2022 – 2023
Higher Secondary Certificate (HSC) – Score: 91.5%	
NCP Municipal Higher Secondary School	2019 – 2020
Secondary School Leaving Certificate (SSLC)	

CERTIFICATIONS

- COURSERA - Full-stack Java Dev with Spring & Springboot

DECLARATION

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