SACHIN S R

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Enthusiastic and detail-oriented Full Stack Developer with a solid foundation in web development technologies, particularly Java-based applications, and a passion for creating dynamic, user-friendly systems. Seeking an entry-level position to leverage my technical skills and contribute to innovative, impactful projects.

Skills

Programming skills — Java - Object Oriented Programming

Client-Side Development — HTML - CSS - JavaScript

Server-Side Programming — JDBC - Servlets

Database Management — MySQL

Development Skills — Java Application Development - Debugging and Code Optimization

Soft Skills — Problem-Solving - Analytical Thinking - Team Collaboration

Project

Personal Portfolio Website (Sachu-site)

· Developed a responsive portfolio using HTML, CSS, and JavaScript to showcase personal details, experience, education, projects, skills, and contact information.

· Implemented interactive features and modern design principles. Deployed on GitHub Pages for accessibility.

Library Management System (SachinRajendran/Library-management-system)

· Developed a Java-based application using object-oriented programming principles, implementing role-based access for Admins, Librarians, and Students to efficiently manage library operations.

· Designed a modular architecture using encapsulation and inheritance, enabling scalable book lending and user account management in an Agile-style development workflow.

· Built an interactive menu-driven interface, leveraging data structures like LinkedList to ensure robust in-memory data handling and seamless user experience.

Experience

Attended Rural Development Program at Zoho Corporation Pvt Ltd (Feb 2025 - May 2025)

· Collaborated with the product development team to build and enhance Java-based web applications.

· Worked closely with product managers to clearly understand evolving feature requirements and real user pain points, actively contributing to effective, scalable, and innovative solution design.

· Gained hands-on experience in product planning, sprint management, and task prioritization using Agile methodologies.

Trainee — Web development Intern (Gateway Software Solutions) (July 2023 - Sept 2023)

· Completed a 60-day internship focused on front-end web development. Developed and maintained responsive websites using HTML, CSS, and JavaScript, ensuring cross-browser compatibility and performance optimization.

· Collaborated with senior developers to design and implement user-friendly interfaces. Gained hands-on experience in writing, debugging, and testing code, while actively contributing to team projects and participating in code reviews.

Education

B.Tech in Artificial Intelligence and Data Science – V.S.B Engineering College | CGPA: 8.1 — 2021-2025

Higher Secondary Certificate – Karur Vetri Vinayaga Mat Hr Sec School | Percentage: 86.9 — 2021

Secondary School Leaving Certificate – Kalaimagal Mat Hr Sec School | Percentage: 86.6 — 2019

Certification

Data Science for Engineers - NPTEL

Successfully completed the NPTEL "Data Science for Engineers" certification, demonstrating proficiency in foundational and advanced data science techniques tailored for engineering applications.