Sivaji Sandu

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SUMMARY

Dedicated undergraduate student with a solid foundation in software development, computer networks, object-oriented programming, and software design. Strong communication and teamwork abilities, with a passion for problem-solving, continuous learning, and delivering efficient, scalable solution

EDUCATION

Rajiv Gandhi University of Knowledge Technologies Rk Valley

Bachelor of Technology Computer Science - 9.1	2022 - 2026
Pre University Course - 9.75	2020 - 2022

SKILLS

CS Fundamentals : Data Structures & Algorithms, Object-Oriented Programming, Database System, Computer Networks and Operating Systems
Languages and Tools : Java, C, MySQL, HTML+CSS, JavaScript ,React ,MongoDB
Interest : Web Development, Solving Data Structure and algorithms problem

PROJECTS

CityZen - Local issue reporting system
CityZen is a full-stack web application designed to empower citizens to report and track local civic issues such as potholes, streetlight failures, garbage collection, and other municipal concerns. The system allows users to submit complaints with photos and location details, view the status of their reports, and get real-time updates on resolutions. CityZen includes user authentication, an admin dashboard for municipal authorities to manage and resolve issues efficiently, and a notification system to keep citizens informed. The project demonstrates practical skills in front-end development, backend integration, database management, and user-centric design

E-commerce Website
Developed a full-stack e-commerce web application using MongoDB, Express.js, React.js, and Node.js. Implemented key features such as user authentication, product browsing, cart management, and order tracking.Added product search, category filtering, and customer reviews to enhance user interaction.Designed and integrated RESTful APIs, and optimized database queries for performance. Built a responsive, mobile-friendly UI using React and modern CSS libraries.

CERTIFICATE

MERN Stack developer - ExcelR edtech Pvt Ltd ↗

Java programmer - Udemy ↗

ACHIEVEMENTS

• Solved 500+ Data Structures & Algorithms challenges on LeetCode and geeks for geeks.
• Selected for National Merit Scholarship – Recognized for academic excellence and awarded a prestigious scholarship.