

Raghavendra Baheti

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🌐 Raghavendrabaheti

Education

Bachelor of Technology in Computer Science
Techno NJR Institute of Technology
CGPA: 7.9/10

Sept 2022 – May 2026

Technologies

Languages: C, C++, Java, JavaScript
Technologies: ReactJS, MySQL, AWS, Jenkins, Kubernetes, Docker
Tools: Git, GitHub, Postman
Operating Systems: Linux, MacOS

Projects

DSA Quiz

- The DSA (Data Structures and Algorithms) Quiz is a web application built with React, designed to help users test and improve their knowledge of data structures and algorithms. The app allows users to choose a difficulty level, answer multiple-choice questions, and receive a final score. It is an interactive way to evaluate and strengthen your DSA skills
- Tools Used: React, JSON

Personal Portfolio

- Developed a desktop calendar with globally shared and synchronized calendars, allowing users to schedule meetings with other users
- Tools Used: React, NodeJS, Tailwind

Other Activities

Smart India Hackathon 2024 — Frontend Developer

Oct 2024 – Dec 2024

ML-Based CAPTCHA Refinement System

- Developed the frontend using Figma, HTML, CSS, JavaScript, and ReactJS, ensuring a seamless UI/UX.
- Collaborated with a team to integrate machine learning models into the solution, improving CAPTCHA security.
- Assisted in designing and structuring the presentation content, which contributed to securing the 1st position for our college
- Tools Used: Python, React

Logithon Hackathon 2025 — Backend & Deployment

Oct 2024 – Dec 2024

Multi-Modal Cross-Border Route Optimization System

- Developed an intelligent logistics system to optimize cross-border cargo shipping routes using multi-modal transportation (land, air, sea).
- Designed and deployed the backend infrastructure using Flask, MySQL, and Kubernetes, ensuring scalability and efficiency.
- Implemented Dijkstra's Algorithm with NetworkX to calculate optimal routes based on cost, transit time, and feasibility.
- Worked in a cross-functional team to integrate frontend, backend, and database components for seamless user interaction.
- Tools Used: Python, Flask, MySQL, React, Kubernetes