

KUNDAN SINGH

Full Stack Developer

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Portfolio : kundanportfolio.com

Summary

“Passionate and detail-oriented 2nd-year B.Tech CSE student with a CGPA of 8.3, experienced in web development, data structures, and AI/ML concepts. Skilled in building full-stack applications using React, Node.js, and Redux, and implementing efficient algorithms and problem-solving solutions. Proactive learner with hands-on experience in projects like Farishtaa, an AI-based medical assistant, demonstrating the ability to design, develop, and deploy scalable applications. Seeking an SDE internship to apply technical skills and contribute to innovative projects.”

Skills

Programming Languages: Java , JavaScript,Node.js,SQL

Frameworks: React.js,Express.js, Redux

Database & Data Systems: Mongo DB , Mysql

Tools & Other Technical Skills : Git , Version Control , RESTful APIs

Education

Parala Maharaja Engineering College, Berhampur

Bachelor of Technology in Computer Science & Engineering CGPA: 8.3 / 10

Projects

Farishtaa – AI Medical Assistant

2025

- Developed a full-stack AI-powered medical assistant using React, Redux, and REST APIs to analyze user-reported symptoms through conversational interfaces.
- Implemented real-time chat management, state handling, and error handling for scalable and maintainable frontend architecture.
- Integrated speech recognition and text-to-speech for hands-free, multilingual user interaction, improving accessibility.
- Designed logic for emergency symptom detection and specialist recommendation (non-diagnostic).

Full Stack E-commerce App – SinghStore

2025

- Developed a full-stack e-commerce web app (SinghStore) using React, Redux, Express.js, and Tailwind CSS.
- Implemented user authentication and role-based access control via secure REST APIs.
- Built dynamic product listing and detailed product-view components for a rich browsing experience.

Gemini ChatBot Integration

2025

- Integrated **Gemini AI API** to develop an intelligent chatbot capable of contextual responses.
- Used prompt-engineering techniques to enhance conversation accuracy and naturalness.

Awards & Certifications

- **Oracle AI Foundations Associate – 2025:** Earned certification demonstrating understanding of AI fundamentals, responsible AI, and practical applications.
- **Knowledge Gate Certified – MERN Stack Developer Course (2025):** Completed intensive training covering React.js, Node.js, Express.js, MongoDB, and API integration

Experience

Academic Coursework and Research Interest April 2024 – Nov 2025

- Completed core coursework in **Data Structures, Algorithms, Database Management Systems, and Artificial Intelligence.**
- Solved 200+ problems on **LeetCode** focusing on arrays, graphs, and dynamic programming, graphs & other data structures Leetcode Rating : 1463