

Sameer Singh

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Objective

Seeking a Software Engineering position at a reputable organization where I can apply my programming skills and technical knowledge. I am a motivated and dedicated individual looking for challenging opportunities that promote both personal and professional development, allowing me to contribute to innovative projects and the overall success of the team.

Education

CMR Institute of Technology , B.E. in Computer Science	2021 – 2025
• GPA: 8.78/10.0	
Krishna Public School , Class 12th	2020
• Percentage: 75.6%	
Radiant Interantional School , Class 10th	2018
• Percentage: 89.83%	

Experience

Full Stack Intern , Egg Bucket - Kacklewalls Nutrition Pvt Ltd, Bangalore	Aug 2024 – Dec 2024
• Led the development of a B2C website and admin panel with React (Vite), Express, and Firebase, featuring OTP authentication, order placement, address management, and geofencing.	
• Built a responsive B2B admin dashboard using React, Vite, and Tailwind for order and partner management.	
• Integrated Google Sheets for real-time inventory tracking.	
Student Campus Ambassador , Emertxe Information Technologies – Bangalore	Oct 2023 – Nov 2023
• Promoted Emertxe Information Technologies by organizing and participating in campus events and acted as a liaison between Emertxe and the student body, providing insights and feedback on programs and initiatives.	
• Coordinated with the marketing team to enhance brand visibility and increase engagement among students.	

Projects

Cardiac Care - A CAD Risk Prediction System	Link - Cardiac Care
• Developed a Django-based application using the LWGMK-NN algorithm to predict Coronary Artery Disease (CAD) risk. Users input health data, and the system provides risk assessments and lifestyle recommendations. Features a user-friendly, responsive interface.	
• Tools used: Django, Python, React JS, Robust Scaler, MySQL	
Manju Vatika Banquet Hall Website	Link - Manju Vatika
• A fully functional deployed website made for Manju Vatika Banquet Hall, Khagaria, Bihar. Gained knowledge about the validation techniques and backend systems of a website. Implemented attractive Front-end application with a comprehensive Backend for better User Experience.	
• Tools Used: HTML, CSS, JavaScript, Bootstrap, Django, sqlite3.	
Weather Mobile Application	Link - Weather flutter app
• Gained proficiency in Flutter for cross-platform app development, understanding API integration for real-time data retrieval, and enhancing skills in mobile app deployment using tools like Android Studio.	
• Tools used: Flutter, Weather API, Android Studio	

Additional Experience And Awards

Open-Source Developer (Dec 2023 - Feb 2024): Worked as a contributor for COSH NITK Surathkal Winter of Code.

Event Coordinantor: Co-ordinated a debate event for Minerva Literature club in college fest CULTURA'23.

Technologies

Languages: C, Java, Python, HTML, SQL, JavaScript, Dart

Frameworks: React JS, Django, Tailwind CSS, Flutter, Bootstrap

Software: PostgreSQL, sqlite3, VS Code, IntelliJ IDEA, Eclipse, MongoDB, Github, PyCharm