

SIDDIREDDY VIGNESHWARA REDDY

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EDUCATION

B.Tech in Computer Science and Engineering Rajeev Gandhi Memorial College of Engineering and Technology, Nandyal, India	April 2025 (expected) - 83.89%
Senior Secondary Sri Bhavishya Junior College, Vijayawada, India	March 2021 - 91%
Secondary RGM International School, Nandyal, India	March 2019 - 90.4%

PROJECTS

Text Utilities Application

Developed a React-based text utility application with features like case conversion, text color customization, and other text transformations, enhancing user text management efficiency and interactivity. Implemented using React for front-end development.

iNotebook Application

Built a MERN stack (MongoDB, Express.js, React, Node.js) note-taking app with secure JWT-based login and sign-up functionality. Users can add, delete, edit, and view personal notes, providing an efficient and organized note management experience. Ensured data security and user privacy.

Portfolio Website

Designed and developed a personal portfolio website using React and Tailwind CSS. The site displays projects, skills, and contact information, providing a responsive, user-friendly, and visually appealing experience. Focused on responsive design and modern UI/UX best practices.

Event Website (RIPPLE 2K25)

Led the development of the official website for RIPPLE 2K25, an intercollegiate technical symposium. Utilized React for the frontend and MongoDB with Node.js for the backend. Implemented features such as event registration, ticket generation, and dynamic content updates to enhance user engagement and streamline event management.

CERTIFICATIONS

Google Cloud Computing Foundations with Kubernetes

Completed a comprehensive course on cloud computing and Kubernetes, offered by FutureSkills Prime and Google Cloud, covering fundamental cloud technologies and Kubernetes orchestration.

Generative AI Certification

Gained insights into Generative AI concepts and applications through a certification by GDSC SVREC, focusing on AI techniques and models for creative content generation.

TECHNICAL SKILLS

Programming Languages: C, Python, Java, JavaScript

Web Development: MERN stack

Databases: MySQL, MongoDB

Version Control: Git, GitHub

ACHIEVEMENTS

Runner-up in the Query Crackers competition at CYNOSURE 2K24, a technical symposium at Sri Venkateswara University College of Engineering, Tirupati.

Also secured top positions in various technical events and competitions organized by colleges, showcasing problem-solving skills, teamwork, and innovation.