

Dendi Sai Prakash Reddy

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Career Objectives

A motivated and diligent individual with robust leadership and communication skills, eager to leverage my expertise in AI, machine learning, and web development to support innovative initiatives. I am enthusiastic about adopting emerging technologies, boosting productivity, and advancing within a collaborative environment.

Skills

- Programming & Scripting Languages:** C, Python, Java, JavaScript, SQL
- Web & Backend Technologies:** React, Node.js, Express.js, MongoDB, MySQL
- Tools & Version Control:** Git, Github, VS Code, MS Office
- Soft Skills:** Communication, Adaptability, Problem-Solving, Creativity, Teamwork, Leadership

Experience

Web Development Intern, CodSoft

July 2025 – Aug 2025

- Designed and implemented a responsive, modern landing page, optimizing for both desktop and mobile experiences.
- Created and launched a personal portfolio website, showcasing projects and professional skills.
- Developed and deployed a fully functional web app (Calculator), enhancing user interactivity and design functionality.

Projects

A Platform for Direct Market Access to Farmers

- Proposed a platform for direct farmer-buyer interaction to enhance fair trade and transparency.
- Worked on defining the architecture, workflow, and feasibility of the proposed system with a focus on usability and scalability.

MSME Projects

- Engineered a real-time disaster notification mechanism enabling streamlined emergency coordination.
- Devised a coastal climate and beach protection application aiding authorities, enhancing safety measures, and supporting tourism development.

Mission Ascend - Gen AI Workshop

- Participated in an intensive program focused on exploring real-world applications of Generative AI and prompt engineering.
- Collaborated on developing an AI-driven prototype, gaining hands-on experience in integrating machine learning concepts into practical solutions.

Certifications

- Oracle Cloud Infrastructure Certified Generative AI Professional
- Introduction to Generative AI from IBM SkillsBuild
- Introduction to Machine Learning from NPTEL
- Certified in Cybersecurity (CC) from ISC2

Education

TKR College of Engineering & Technology Bachelor of Technology in Information Technology

Meerpet, Telangana
Nov 2022 – Present

- CGPA: 7.99/10.0