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Nakerekanti Sai Pallavi
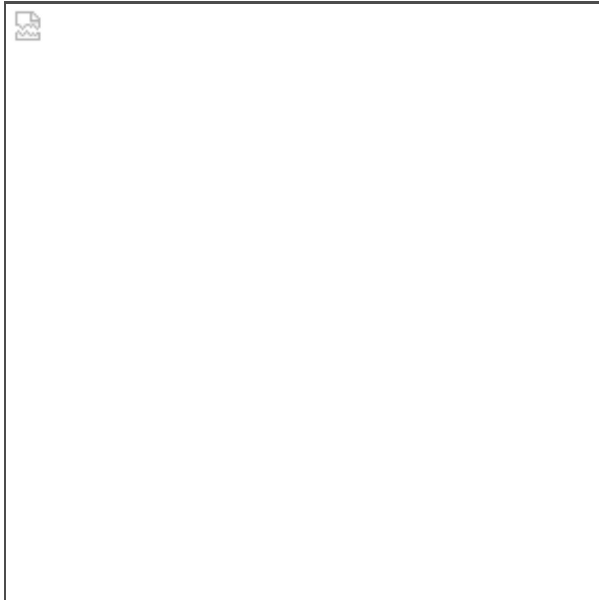
Full Stack Web Developer

Profile

A highly motivated and curious B.Tech sophomore at VIT-AP University, pursuing Computer Science. Passionate about software development, problem-solving, and emerging technologies. Seeking internship and project opportunities to apply theoretical knowledge to practical challenges, while continuously growing as a developer and team contributor.
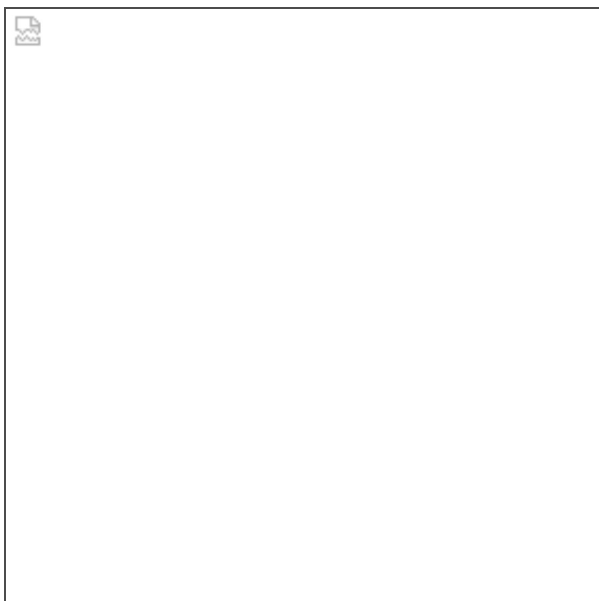
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Projects

DOWNLOAD PDF cts below. More information can be found at my Linkedin profile

Personal Portfolio Website

Designed and developed a clean, responsive personal portfolio to showcase academic background, skills, and projects.Used CSS Flexbox and Grid for layout design and Bootstrap for responsive elements.Sections include About Me, Projects, Resume Download, and Contact Form.Deployed on GitHub Pages with custom domain configuration.

WEBSITE

CSS Art Gallery

Created a static web page displaying abstract shapes and illustrations using only CSS. Demonstrated knowledge of pseudo-elements, gradients, animations, and transform properties.

DOWNLOAD PDF ...tions and shape morphing. CSS-only image rendering (e.g., animals, objects, icons) and layout for art tiles

WEBSITE

Work Experience

My complete work history is available on LinkedIn.

Campus Website Contribution – Student Club Page Maintenance

VIT-AP
may 2025- Present

Collaborated with the student affairs department to maintain and update the official student club listing page on the VIT-AP website.

Key contributions:

- Implemented changes using basic HTML/CSS to ensure all club details were current and visually consistent.
- Actively involved in building scalable and responsive web applications, incorporating industry-best practices to enhance learning experiences.
- Optimized image assets and links for faster page load and better mobile responsiveness.
- Regularly coordinated with club heads to collect updated content and verify listings.

Web Development Intern

CodeClause
Jan 2025 - Apr 2025

Developed responsive web applications using HTML, CSS, and JavaScript under guided mentorship.

Key contributions:

- Built a "To-Do List App" and a "Weather Dashboard" using real-time APIs and local storage.
- Handled API errors and UI glitches independently through debugging and online research.
- Documented project structure and deployment process on GitHub for transparency and reusability.
- Participated in weekly reviews, provided feedback on peer projects.

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Education

Vellore Institute Of Technology-AP,Amaravathi

Bachelor of Engineering, 2023-2027
Computer Science And Engineering

Narayana Junior College,Nidamanauru

Higher secondary, 2023
Percentage: 98.2

Vidya Vikas Educational Institute

class 1 - 10
CGPA:10

Technical Skills

- HTML
- CSS
- JavaScript
- React.js
- MongoDB
- Express.js
- JAVA(OOPS),Python,C,C++,MySQL
- DSA(Python,Java,C++)

Accomplishments

- Solved 50+ problems on platforms like LeetCode, HackerRank, or CodeChef to enhance problem-solving skills.
- Completed 5+ online certifications from platforms like Coursera, NPTEL, and Udemy on Python, Web Development.
- Participated in HackVIT / Smart India Hackathon, contributing to problem-solving under pressure in a team environment.

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