VANGURU PRADEEP

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CARRIER OBJECTIVE

Seeking a Software Developer role in a reputable organization where I can apply my engineering skills to drive the company's success while expanding my knowledge through new experiences and challenges.

EDUCATION

• GMR Institute of Technology

Bachelor of Technology

• Government Polytechnic Vijayawada 2019–2022

Diploma, Andhra Pradesh

• Class-X

Koduru, Andhra Pradesh CGPA: 9.8

INTERNSHIPS

Pixelvind | MERN-Stack Web Development

- Visakhapatnam

2022-2025

CGPA: 8.2

Percentage: 80

• Worked on several web development projects, including creating a collection of user orders and implementing user authentication using JWT, bcrypt, React.js, MongoDB, Node.js, Express.js, HTML, CSS, and JavaScript.

• I am Contributed to both frontend and backend web development as part of an internship.

Internship Studio-CIT | Web Designing and Development

- Virtual Internship

- Developed several web projects, including creating a Flipkart clone using HTML, CSS, JavaScript, and React.js.
- I am Focused on frontend web development during the internship.

SKILLS

CS-Core : Data Structures, OOP's, DBMS, Computer Networks

Programming Skills : Python, HTML,CSS, Bootstrap.
Frameworks and DB : React js , MongoDB,MYSQL

Platforms and Tool : GitHub, Vercel, Render, Vs-Code, Netlify, AWS Consol, Chat-gpt.

Soft Skills :Multi-tasking, Team work, Problem-solving, Time Management, and Positive Attitude, Communication

Hobbies : Valley Ball, pencil drawing, listening to music, Browsing new technologies.

PROJECTS

• WORKLOAD MANAGEMENT AND SUBSTITUTION SYSTEM FOR FACULTIES

A faculty-friendly application that notifies eligible faculty members by email when a substitute is needed, following a First-Come-First-Serve (FCFS) approach. Key features include an easy-to-apply process, expiration handling, time limits, authentication, automated email notifications using Nodemailer, and a responsive user interface.

- Tools and Technologies used: vs-code, Chat-GPT, MERN stack, Nodemailer, GitHub, Bootstrap, vercil, render.

• COLLABORATIVE WORKFLOW MANAGEMENT AND TASK ALLOCATION

Tracks daily task progress within projects, enabling team leaders to assign tasks and teammates to complete them. Reduces the need for frequent meetings, allowing leaders to monitor progress directly via the application.

- Tools and Technologies used: vs-code, Chat-GPT, MERN-stack, Nodemailer, GitHub, Bootstrap, vercil, Render.

• CANVAS (CLONE)

 $A\ UI\ Builder\ consisting\ of\ a\ left\ sidebar\ with\ pre-made\ components,\ a\ canvas\ for\ drag-and-drop\ editing,\ and\ a\ right\ sidebar\ with\ Design\ and\ Data\ tabs\ for\ styling\ and\ linking\ content. Provides\ instant\ updates\ to\ changes\ made\ on\ the\ page.$

- Tools and Technologies used: vs-code, Github, MERN stack, Render, vercil, Bootstrap, github, Redux, React DND.

PUBLICATIONS

• A Web Application Faculty Leave and Substitution Management System for Colleges.

-Main Project

CERTIFICATIONS

• Programming in Python- Couresera

-Course ra.

- Aws

• AWS Cloud Practitioner Essentials .

- Internship Studio

• Web Designing and Development Internship.

ACHIEVEMENTS

- Participation Certificate on FlipCart grid-6.0 event in 2024.
- Participation Certificate on Web-O-tsav event in Stepcone-2024 at GMRIT College.
- Participation Certificate on Design-Nexus event in Avishkara-2024 at Raghu Engineering College, Vizag.