# VANGURU PRADEEP

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## **EDUCATION**

• (BTech) - GMR Institute of Technology, Rajam.

(Information Technology)

2022–2025 CGPA: 8.3

• (Diploma) - Government Polytechnic, Vijayawada.

 $(Civil\ Engineering)$ 

2019–2022 Percentage: 79

• Class-X

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ZPH School Koduru, Andhra Pradesh

2019 GPA: 9.8

## **INTERNSHIPS**

# $Pixelvind \ pvt.ltd \ | \ FullStack \ Web \ Design \ and \ Development \ - \ (Dec \ {\bf 2024} \ to \ April \ {\bf 2025}) \quad \ - \ \textit{Visakhapatnam}$

- Contributed to full-stack web development projects and focusing on building a collaborative, user-friendly, secure, and responsive application.
- Built collaborative task management systems with contributions to both frontend and backend development during the internship.
- Gained hands-on experience in full-stack development using React.js, Node.js, Express.js, and MongoDB, while working on real-time projects and enhancing web design skills

## Internship Studio | Web Designing and Development-(01 Feb, 2024 to 07 march, 2024 ) - Virtual Internship

- Developed several web projects, including an Automated Smart Job Application System designed to assist job seekers.
- Contributed to full-stack web development project both frontend and backend operations, focusing on building a collaborative, user-friendly, secure, and responsive application.

## **SKILLS**

**Programming Skills**: Python, OOPs Through Java.

Web Technologies : React js, HTML, CSS, Bootstrap, MongoDB, MYSQL.

Platforms and Tools : GitHub, Jenkins, Vercel, Render, Vs-Code, AWS Console, Chat-gpt.

Soft Skills : Multi Tasking, Team Lead, Problem solving, Time Management, and Communication.

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

## **PROJECTS**

#### ullet WORKLOAD MANAGEMENT AND SUBSTITUTION SYSTEM FOR FACULTIES $oldsymbol{\mathscr{O}}$

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.

- Technologies used: MERN-Stack, GitHub, Bootstrap, Vercil, Render, Compatible.

# • COLLABORATIVE WORKFLOW MANAGEMENT AND TASK ALLOCATION. §

This Project involves creating systems that help manage tasks and workflows collaboratively, Tracks daily task progress within projects, enabling team leaders to assign tasks and teammates to complete them within Time. Reduces the need for frequent meetings, allowing leaders to monitor progress directly via the application.

- Technologies used: MERN-Stack, GitHub, Bootstrap, Vercil, Render.

#### • NEXTGEN JOB PORTAL – BRIDGING JOB SEEKERS AND RECRUITERS 🔗

An automated system that personalizes and sends job applications with resumes to HR contacts, streamlining the job search process for seekers. It is user-friendly and highly efficient, ensuring a seamless and professional application experience.

- Technologies used: Github, MERN-Stack, Render, Vercil, Bootstrap.

# **PUBLICATIONS**

- A Web Application Faculty Leave and Substitution Management System for Colleges.  ${\cal G}$ 

-IJRPR

## **CERTIFICATIONS**

Programming in Python | FullStack Development | AWS Cloud Practitioner Essentials | DevOps Basics for Everyone

### **ACHIEVEMENTS**

- Participate 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.
- Achieved First Place in School in 10th Grade Board Exams.