Rakesh Chowdary
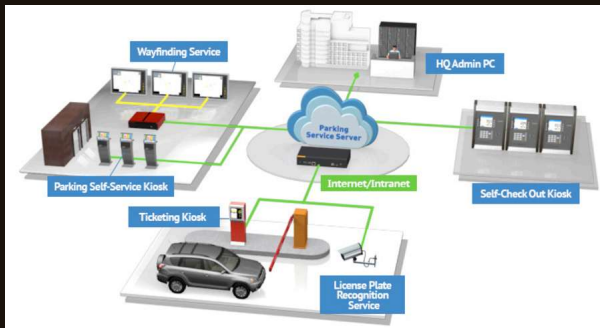## Student

Profile

Hi, I'm Rakesh, a second-year B.Tech student with a passion for app and web development. I'm currently exploring technologies like Java, Python, and the MERN stack.

Back to homepage

PROJECTS

ADVANCED PARKING AND PAYMENT MANAGEMENT SYSTEM

Team project using Raspberry Pi, sensors, and web technologies to automate parking slot detection, booking, and digital payments. Features include real-time slot monitoring, QR-based access, and an admin dashboard for efficient management.

WORK EXPERIENCE

MERN STACK WEB DEVELOPMENT INTERN

FacePrep
May 2025-Present
Completed a hands-on internship focused on full-stack development using the MERN stack (MongoDB, Express.js, React, Node.js).

- Developed and deployed dynamic web pages using React and Node.js.
- Integrated MongoDB for backend data storage and retrieval.

ked collaboratively on GitHub and followed Agile practices.

EDUCATION

VIT University - Amaravathi,AP

B.Tech in computer science and engineering, 2027
Currently pursuing a Bachelor of Technology with a focus on web and app development. Actively working on projects using the MERN stack, Java, and Python.
Current CGPA: 8.5/10

Narayana SBVC0 - Vijayawada

Intermediate (Class 12), BIEAP, Completed: 2023
Obtained Percentage: 93%
Studied Science stream with a focus on Mathematics (M.P.C)

Sri Chaitanya Olympiad - Ongole

Class 10, SSC, Completed: 2021
Obtained GPA: 10/10

Technical Skills

- JAVA

- Python

- DSA(Java)

DOWNLOAD AS PDF

- CSS

- JavaScript

- React.js

- MongoDB

- Express.js

- Node.js