MEDIKONDA ANIL KUMAR

CONTACT

📞 9010230251

✉ anilmedikonda37@gmail.com

📍 Pullalacheruvu,Prakasam,AP

🌐 https://www.linkedin.com/
in/anil-kumar-177b69290

EDUCATION

2022-2026
R.V.R&J.C COLLEGE OF ENGINEERING
- bachelor of engineering
- CGPA:7.71

2020-2022
SRI CHAITANYA JR COLLEGE
- INTERMEDIATE
- GPA: 9.2

2019-2020
Z.P.H.S PULLALACHERUVU
- SSC
- GPA: 90.5

SKILLS

- C
- Python
- MySQL
- Java
- Project Management
- Communication
- Critical Thinking

LANGUAGES

- Telugu
- English

SUMMARY

To excel in a dynamic, growth-focused environment by securing a role that provides job satisfaction and fosters both personal and professional growth, while making valuable contributions to the organization's success.

PROJECT

Fire detection alarm (using IOT)   NOV2024-MAR 2025

- This system uses IoT (Internet of Things) to detect fire and send alerts. It works by using sensors like temperature and smoke sensors to monitor the environment. If a fire is detected, the system automatically sends a warning through a mobile app, message, or buzzer. It can also alert the fire department or nearby people. This makes fire detection faster and helps save lives and property.

Tourism website(araku valley)   2024

- The website is designed to promote tourism in Araku Valley using front-end technologies like HTML, CSS, and JavaScript. It provides information about tourist attractions, travel guides, hotels, local culture, and photos of scenic spots. The site has an easy-to-use layout with navigation menus, image sliders, and contact forms. It helps visitors plan their trip and explore Araku Valley online in a user-friendly way..

INTERNSHIP   MAY 2024 - JULY 2024

TITLE:Cyber Security

- The main goal of this cybersecurity internship was to learn how to protect systems and data from cyber threats through ethical hacking and penetration testing. It covered key topics like cybersecurity fundamentals, common threats, penetration testing frameworks (OWASP, PTES), and setting up Kali Linux. Practical skills were gained using tools like Nmap, Metasploit, John the Ripper, Nikto, and OpenVAS for vulnerability scanning and exploitation. As a final project, a Password Strength Checker was developed using HTML, CSS, and JavaScript. This internship provided hands-on experience and real-world skills in identifying vulnerabilities and applying ethical hacking techniques safely and legally.

CERTIFICATIONS

- Received certification "software testing" from NPTEL.
- Received certification "Wildlife Ecology" from NPTEL.
- Received certification " prompt engineering" from great learning