

GUNDU KOUSHIK

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CAREER OBJECTIVE

To utilize my technical skills for achieving the target and delivering the best performance in an esteemed organization. I would like to implement my innovative ideas, skills and creativity for accomplishing the projects._____)

ACADEMIC PROFILE

| COURSE | INSTITUTE / COLLEGE | BOARD / UNIVERSITY | SCORE | YEAR |
|-----------|--|---|-----------|-------------|
| B-TECH | Balaji Institution of Technology and Science | Jawaharlal Nehru Technological University (JNTU) | 8.03 CGPA | 2021 -2025 |
| CLASS XII | Shivani Junior College | Telangana Board of Intermediate Education (TSBIE) | 930 Marks | 2019 - 2021 |
| CLASS X | Sri Vivekavardhini High School | Telangana Board of Secondary Education (SSC) | 9.8 CGPA | 2018 - 2019 |

CERTIFICATIONS

- Certification for completion of course Code Thantra on core python.
- Certification for completion of course under eduskills on python full stack
- Certification for completion of completing course under Cisco Networking Academy on CCNAv7 Enterprise Networking, Security, and Automation.
- Certification for completion of course under Infosys on Basics of python.

INTERSHIPS

- python full stack virtual internship by Eduskills foundation.
- Embedded system internship by Code tech it solution.

PROJECTS

PROJECT TITLE: River Cleaning boat using Arduino uno.

ROLE: Documentation & Presentation lead

TEAM SIZE: 5

DESCRIPTION: The main role of using Arduino in a river cleaning project is to serve as the central control unit that processes sensor data and controls the movement of boat's motors, adjusting speed and direction. Program Arduino to automate tasks, such as navigating to specific locations or collecting waste.

PROJECT TITLE: Low Cost gas leakage detector.

ROLE: Documentation & Presentation lead

TEAM SIZE: 5

DESCRIPTION: Liquefied Petroleum Gas (LPG) is a main source of fuel, especially in urban areas because it is clean compared to firewood and charcoal. Gas leakage is a major problem in the industrial sector, residential premises, etc. The aim to design of a gas leakage detection system that can automatically detect, alert and control gas leakage. The system is based on a sensor that easily detects a gas leakage

TECHNICAL ACOUAINANCE

- **Languages :** Python, Basics of Java, HTML
- **Soft ware :** **MATLAB**

DECLARATION

- I hereby declare that the above information is correct to the best of my knowledge and belief.