D. NAGAVARUN GOUD









PROFILE INFO

To work with my technical abilities for the improvement of the organization. I also aim to work extra hard to achieve my target and give the best performance in the organization. I am eager to utilize my innovative abilities, and skills for the accomplishment of the projects.

EXPERIENCE

CERTIFIED:

- WEB DEVELOPER BY IBM
- CODER (C, PYTHON, HTML, CSS, JAVASCRIPT, RASPBERRY PI_SOC, Power BI)

TRAININGS /SEMINARS /WORKSHOPS:

- MACHINE LEARNING
- ENTERPRINEURSHIP
- DRONE TECHNOLOY
- INOFESTA (IUCEE-EWB)
- IEEE SENSORS COUNCIL Seasonal School on "Smart Agriculture System Using IoT Technology"

HONOURS:

- STUDENT HEAD FOR ACADEMICS FOR ECE DEPARTMENT
- STUDENT PRESIDENT OF IGBC HITAM
- IEEE COMMUNICATION SOCIETY VICE CHAIR PERSON
- HITAM VLSI COE MEMBER

INTERNSHIPS:

• DRONE TECHNOLOGY:

Gained hands-on experience in drone mechanics, software programming, and flight operations. Assembled and configured drones, integrated sensors, and conducted flight tests. Developed skills in UAV maintenance, troubleshooting, and understanding regulatory requirements.

• WEB DEVELOPMENT:

Learned HTML, CSS, and JavaScript from industry experts, developing user interfaces and web pages through practical projects. Gained skills in responsive design, web optimization, and creating interactive user experiences.

PROJECTS:

- PASSWORD INTERFACE
- AUTOMATED BILLING SYSTEM
- ANTI-THEFT MECHANISM (ATM01)
- DUST MONITORING SYSTEM
- MOBILE DETECTION DEVICE
- WEBSITE DEVELOPMENT FOR WEATHER MONITORING

EDUCATION-



UNDER GRADUATE (UG)

2022 - 2026 | HYDERABAD INSTITUTE OF TECHNOLOGY AND MANAGEMENT GRADE : 7.5 ELECTRONICS AND COMMUNICATION ENGINEERING

INTRMEDIATE



2020-2022 | SRI CHAITANYA JR COLLEGE GRADE: 8.5

HIIGH SCHOOL

2015 - 2020 | ST MARTIN'S HIGH SCHOOL GRADE : 9.7



SKILLS

- Html/CSS
- Python
- C
- Frontend Web Development
- Problem Solving
- · Embedded systems
- Practical thinking
- Time management
- IOT devices

LANGUAGES

- English
- Telugu
- Hindi