JAGAN MOHAN NAGULAPALLI

jaganmohannagulapalli@gmail.com | +919390286267 | Linkedin

Skills

C | Python | HTML | CSS | Bootstrap | JavaScript | React | MS Office

Education

Pragati Engineering College

2019 - 2023

BTECH in Electronics and Communication Engineering | CGPA: 7.47 / 10

Sri Chaitanya Junior College

2017 - 2019

MPC (Class XII) | CGPA: 9.5 / 10

Sree Vignan Public School

2016 – 2017

• SSC (Class X) | CGPA: 9.5 / 10

Internship

INTERNPE | Web Development Intern

Feb/2024 - Mar/2024

- Built interactive web apps (calculator, To-Do list) using HTML, CSS and JavaScript, achieved 70% user satisfaction rating.
- Implemented responsive design principles for optimal user experience across devices.
- Designed product page layout for E-commerce site, boosting search efficiency by 10%.

Projects

Automatic Fire Detection, Monitoring and Controlling in Industries Using IOT

- Developed an Internet of Things (IoT) based fire detection and monitoring system for industrial applications.
- Implemented fire control mechanisms within the IoT system for potential fire suppression in industrial settings, leading to a 20% decrease in response time.

Personal Portfolio Website

- Designed and developed a visually engaging personal Portfolio Website using HTML, CSS, JavaScript, and Bootstrap.
- Implemented responsive design and cross-browser compatibility for optimal user experience across various devices and browsers.
- Utilized version control **Git** for efficient **collaboration** and project management during development.

Certifications

- PCAP-Programming Essentials in Python from Cisco Networking Academy.
- Introduction to Internet of Things from NPTEL.
- Completed IBM PY0101EN Python Certification from IBM cognitive classes.ai.
- Participated in APSSDC Siemens workshop (09/2021 10/2021) conducted by APSSDC.

Soft skills

- 1. Communication Skills
- 2.Passionate to Learn
- 3. Decision Making
- 4. Attention to Detail
- 5.Innovative and Adaptive

Languages Known

Telugu

English

Native or Bilingual Proficiency

Professional Working Proficiency

Interests

1.Kabaddi 2.Music

3.Volleyball

4.Gaming