

# Vyshnavi Mutyalapalli

☐ +919966179263

| ☐ vaishu14296@gmail.com

| ☐ Vyshnavi1429 | ☐ Vyshnavi Mutyalapalli

## Education

---

- **Z.P.P.O.H School**  
10<sup>th</sup> with 10.0 2020-2021
- **Swarnandhra college of engineering and technology**  
Diploma in computer science and engineering with 91.71% 2021-2024
- **Vishnu institute of technology**  
Bachelor of technology(B-Tech) 2024-2027

## Skills

---

- **C Language**
- **C++**
- **Java language**
- **Python language**
- **Data structures**
- **Database management system(DBMS)**
- **HTML and CSS**

## Certifications

---

### NPTEL

Certified by National Programme on Technology Enhanced Learning(NPTEL) on course of java programming with 71%

### LetsUpgrade

- **SQL Bootcamp**  
Certified by LetsUpgrade on course of SQL bootcamp.
- **DSA with c++**  
Certified by LetsUpgrade on course of DSA with c++ bootcamp.
- **Cyber security and ethical Hacking**  
Certified by LetsUpgrade on course of Cyber security and ethical hacking bootcamp.
- **Python bootcamp**  
Certified by LetsUpgrade on course of Python bootcamp

## Virtual Internship

---

- **Data Science Master Virtual Internship**  
Completed a 10-weeks data science Master Virtual internship with Eduskills, supported by Altair.

Jan 2025-  
Mar. 2025

## Projects

---

### **Rainfall prediction using multi linear regression model.**

- In my diploma, I developed a multi-linear regression model to predict rainfall levels based on various meteorological parameters. The model utilized a dataset comprising historical weather data, including variables such as temperature, humidity, wind speed, and atmospheric pressure.

### **Weather application interface**

- I developed a weather application interface project using a combination of HTML, CSS and Java Script. the application incorporates placeholder data to stimulate real-time weather information.