# M Bindusha

#### Visakhaptnam Andhra Pradesh

### Carrier Objective

To secure a challenging position where I can effectively contribute my skills as a professional possessing competent technical skills.

#### **EDUCATION**

### Vignan's Institute of Information Technology

2021 - 2025

Bachelor of Technology in Electrical and Electronics - CGPA - (9.0 / 10.0)

Visakhapatnam

## Kendriya vidyalaya Steel Plant

2019 - 2021

Higher Secondary Examination (Science, MPC) - CGPA - (8.2 / 10.0)

Visakhapatnam

Kendriya vidyalaya Steel Plant 10th (CBSE)- CGPA - (8.0 / 10.0)

2018 - 2019

Visakhapatnam

#### SKILLS SUMMARY

Languages: Python, C++, HTML, CSS, Java script

Developer Tools: VS Code

Data Base: SQL, DBMS, MS Excel

Data Analysis: Data Analytics And Visualization.

Soft Skills: Leadership, Public speaking, Event management, Time management, Communication skill.

#### **PROJECTS**

# <u>Personal finance Tracker</u>: HTML, CSS, JAVASCRIPT, React Js

• A React-based web app for tracking personal expenses, with features like categorization, income vs expense comparison, and interactive charts. Users can easily add, delete, and edit expenses, view monthly summaries, and personalize their experience with customizable welcome messages.

# <u>Cinematic Search:</u> HTML , CSS , JAVASCRIPT , OMDb API

• I developed Cinematic Search, a modern and interactive movie discovery website, using HTML, CSS, and JavaScript. By integrating the OMDb API, users can easily search for movies and access detailed information including posters, plots, genres, and ratings. This project highlights my skills in front-end development and API integration, offering a sleek and user-friendly experience.

# Hazardous gas detection : Aurdino

- Hazardous gas detection using Arduino entails the utilization of the Arduino microcontroller to monitor and detect the presence of potentially dangerous gases in the environment.
- By employing gas sensors and appropriate data processing techniques, this system can alert users to the existence of harmful gases, facilitating timely intervention and ensuring the safety of individuals and surroundings.

#### INTERNSHIP

- SUG CREATIVE -(Digital Marketing)
- MVK Transformer
- Motion Cut (Web development)

### **CERTIFICATIONS**

- Data Analytics Essentials (Cisco Network Academy)
- SQL Bootcamp (Udemy)
- Introduction to cybersecurity (Cisco Network Academy)
- Introduction to Computers and Operating Systems and Security- Microsoft (Coursera)
- Programming Essential in Python (Cisco Network Academy)

### **EXTRACURRICULAR**

- Vista tech Fest 2k24 Best Complimentary Award
- Volunteered Ambassador IEEE Xtreme 17.0
- IEEE Member (PES) SB CHAIR Member
- College level fest -volunteered