# **DIVYA GARAPATI**

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# **Professional Summary**

Enthusiastic and detail-oriented Full Stack & Web Developer with a strong foundation in HTML, CSS, JavaScript, and SQL ,Python. Passionate about building responsive and user-friendly websites. Adept at problem-solving and eager to learn new technologies.

Successfully developed a weather app and a portfolio website. Seeking an entry-level role to apply my web development skills in a professional setting.

### Education

**BTECH** – Narasaraopeta Engineering College(CSE)

2020 - 2024

### **CGPA:8.09**

• Relevant Coursework: Web Development, Data Structures, Algorithm, python, C, Angular, Database Management Systems (DBMS)

### Skills

- O HTML, CSS, JavaScript, React, Python, Djnago, SQL
- O UI/UX Design, Wireframing, Prototyping
- REST API Integration, Git/GitHub, Responsive Design
- O Problem-solving, Team Collaboration, Time Management

# **Projects**

### Weather App

- Developed a real-time weather application using JavaScript and OpenWeather API.
- Implemented dynamic UI updates and search functionality based on user input.
- Integrated geolocation features to provide weather data for the user's current location.
- Ensured responsiveness and optimized performance for smooth user experience.

#### Portfolio Website

• Designed and developed a personal portfolio website to showcase projects, skills, and certifications.

- Built using HTML, CSS, JavaScript, and hosted on Netlify with a custom domain.
- Implemented a contact form using Firebase for real-time messaging.
- Focused on UI/UX design principles to create an intuitive and engaging experience.

#### **Facial Emotion Detection**

- Built a machine learning model using Python, TensorFlow, and Keras to classify facial emotions.
- Achieved 73.9% accuracy in detecting seven emotion categories (happy, sad, angry, surprised, etc.).
- Used OpenCV for real-time facial detection and image processing.
- Presented at IEEE CVPR Conference, showcasing model performance and application in human-computer interaction.

### **Certifications**

**HP Life AI Beginner Certificate** – HP Life, 2025

**Create and Implement Engaging, Interactive Creatives with Google Web Designer** – skillshop-2025

# **Internships / Experience**

During my College I have done internship on "Process Mining Virtual Internship" in EduSkills sponsored by AICTE, 18 July-September 2022 (10 weeks).

# Languages

English, Telugu