# SANDEEP BHUKYA

## Hyderabad, Telangana

**८** +91-9014010072 **⋈** nayaksandeep424@gmail.com

In LinkedIn Github

#### **EDUCATION**

## BITS, Balaji Institute of Technology and science, Warangal

2020 - 2024

B. Tech - Electronics and Communication Engineering (ECE) - CGPA - 6.5

Warangal, Telangana

#### EXPERIENCE

# Al-Maha Services ✓

March 2025

Role - Freelancing

Hyderabad, Telangana

- Developed and optimized the Al-Maha Services website using HTML, CSS, JavaScript, and Tailwind **CSS**, improving page load speed by 30%.
- Ensured fully responsive UI across all devices, enhancing user experience and accessibility.
- Designed 15+ UI/UX prototypes in **Figma** and converted them into high-performance, interactive web applications, increasing user engagement by 40%.
- Implemented advanced performance optimization techniques, reducing website load times by 50% and ensuring seamless cross-browser compatibility.

#### **PROJECTS**

## Bus Booking Web Application 🗷 | React, Django, MongoDB

Apr 2025

- Built a full-stack Bus Booking Web Application using React for the frontend and Python Django for the backend, with **MongoDB** as the database.
- Implemented features like user authentication, real-time seat selection, route search, and booking history.
- Designed responsive and dynamic user interfaces using **React**, ensuring smooth user experience across all devices.
- Developed RESTful APIs in Django to handle bookings, user data, and payment integration securely.
- Optimized database queries and backend logic, improving performance and reducing response time by 40%.

## Journaling web app using the MERN stack. Z | MongoDB, Express, React, Node.js

Mar 2025

- Developed MyDiary a full-stack personal journaling web app using the MERN stack (MongoDB, Express, React, Node.js).
- Implemented user authentication and secure session management for private diary access.
- Created a clean and intuitive UI with **React**, featuring diary entry creation, editing and deletion.
- Built RESTful APIs with Express and Node is to handle diary entries and user operations efficiently.
- Integrated MongoDB for dynamic storage of user-specific diary entries, ensuring fast retrieval and scalability.

### Live Weather Web Application HTML, Tailwind CSS, JavaScript

Jan 2025

- Created a Live Weather Web Application using HTML, Tailwind CSS, and JavaScript, displaying real-time weather data using third-party APIs.
- Integrated weather API to fetch and display current temperature, humidity, wind speed, and weather conditions dynamically.
- Designed a responsive and visually appealing UI using Tailwind CSS, ensuring optimal performance across mobile and desktop devices.
- Implemented asynchronous JavaScript features (Fetch API, Promises) for real-time data handling and smooth user interactions.
- Enhanced user experience with location-based weather fetching and intuitive layout design.

#### TECHNICAL SKILLS

Languages: Python, JavaScript, SQL

Technologies/Frameworks: HTML5, CSS3, React, Django, MongoDB, Express, Node.js, Tailwind CSS

Developer Tools: VS Code, PyCharm, IntelliJ, Canva, Figma