SNEHA PADHI

🛛 sneha.padhi0408@gmail.com

O Hyderabad



EDUCATION

GOKARAJU RANGARAJU INSTITUTE OF ENGINEERING AND TECHNOLOGY, HYDERABAD

BTECH IN COMPUTER SCIENCE 2022 - 2026 Current CGPA: 9.65 (4th Sem pursuing)

FIITJEE JR COLLEGE

INTERMEDIATE 2020 – 2022 | TSBIE BOARD 12th: 98.8%

BHARATIYA VIDYA BHAVAN'S PUBLIC SCHOOL HIGH SCHOOL 2010 – 2020 | CBSE BOARD

LINKS

10th: 97.8%

Github:// padhisneha LinkedIn:// sneha-padhi-b0385a259

SKILLS

PROGRAMMING

COMFORTABLE:

- C/C++
- Java
- Dart
- Flutter
- Firebase
- SQL

FAMILIAR:

- HTML
- CSS
- JavaScript
- Python
- GIT

CAREER OBJECTIVE

An immense readiness to accept any challenge for the excellence. Willing to work in creative environment of a leading corporate with committed & dedicated people, which offers professional growth, while being resourceful, innovative and flexible.

ACHIEVEMENTS

- Shortlisted for Robotics Competition Final Round at IIT Varanasi.
- AICTE AWS Cloud Virtual Internship (Jan Mar 2024).
- AICTE Google AI-ML Virtual Internship (Apr Jun 2024).
- > Winners of AI Generation Hackathon at GRIET.
- > School Topper in 10th CBSE Board.

PROJECTS

BIKERX | FLUTTER | DART | FIREBASE | GOOGLE MAPS API October 2023 – December 2023

- > Bike Servicing Android App.
- > Seamlessly manage bike maintenance on your smartphone.
- Features include SOS assistance, chatbot support, offline calling, appointment scheduling.

HEALTH HUB | REACT | NODE.JS | TAILWIND CSS | GOLANG | POSTGRESQL | JITSI MEET API (TEAM PROJECT)

November 2023

- A Web App transforming healthcare access in rural areas through modular telemedicine kiosks.
- Features include Aadhaar API call for data fetching, AI Voice integration, routing functionalities, Jitsi Meet for virtual consultations, and doctor prescription management.
- Additionally, the kiosk offers dashboard generation and email sending capabilities for comprehensive healthcare management.

POTHOLE DETECTION SYSTEM | PYTHON | TENSORFLOW | OPENCV | KERAS

- > June 2024
- This project introduces a pothole detection system using dashcam footage and CNN models to alert drivers about upcoming road hazards.
- It enhances road safety by providing real-time warnings through auditory signals, enabling swift driver response.