


ANIL KUMAR PEDDABAYI

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EDUCATION

➤ **Bachelor of Technology
(B.Tech) [CSE(AI&ML)]
(currently pursuing)
[2023-2026]**

Vidya Jyothi Institute of
Technology, Hyderabad,
Telangana
CGPA: 7

➤ **Diploma in Computer
Science and Engineering
[2020–2023]**

BANDARI SRINIVAS
INSTITUTE OF
TECHNOLOGY (BSIT)
Telangana
Percentage: 6.66%

➤ **SSC
ZPHS Perveda SCHOOL,
Ranga Reddy District
[2017-2020]
Percentage: 9.8%**

PERSONALITY TRAITS

- ACCOUNTABILITY
- PROBLEM SOLVING
- ADAPTABILITY
- COMMUNICATION SKILLS
- QUICK LEARNING
- LEADERSHIP
- TEAM COLLABORATION

CAREER OBJECTIVE:-

To secure a challenging position in a reputable organization where I can effectively contribute my technical skills in AI & ML, Java, Python, and web development, while continuously learning and growing as a Computer Science professional. Passionate about building innovative solutions and making a meaningful impact through technology.

TECHNICAL SUMMARY:-

Programming Languages

- Skilled in Java and DSA concepts, focusing on efficiency and problem solving.
- Proficient in JAVA, Python, and C programming.

Technologies

- Proficient in web development using HTML, CSS & JavaScript.
- Developed responsive and user-friendly interfaces; continually improving UI/UX skills.

TRAININGS ATTENDED:-

- Participated in the **CCC (Campus Corporate Connect)** program focused on placements, hackathons, coding challenges, and programming skills.
- Completed a **4.5-month project-based Python training** at **Datapoint Info Solutions, Hyderabad** (Feb 3, 2023 – June 17, 2023), with hands-on experience in real-time projects.
- Attended a **one-week IoT workshop** at **VJIT College**, focusing on **sensor integration** and **real-time monitoring**.
- Participated in a **workshop on Generative AI** organized by **SWECHA**, exploring the basics of AI tools and models.
- Completed a **hands-on Flutter session**, building **responsive layouts** and **mobile applications**.
- Attended a **workshop on Geospatial Data Analysis** conducted by **IISRO (Indian Institute of Remote Sensing / ISRO)**, focusing on **spatial data processing techniques**.

TECHNICAL TRAITS

Scripting languages

- JAVA
- C
- Python
- R

Web development

- HTML
- CSS
- JavaScript and React (basics)
- SQL,
- DBMS

INTERESTS

- Interested in IoT & Smart Systems
- Research & Innovation in Technology
- Management Studies
- Software Development & Problem-Solving

HOBBIES

- Drawing
- Reading books
- Relaxing with music
- Playing games
- Learning new things
- Paper Arts

PERSONAL INFORMATION

Father's Name: P.SATHAIAH (FARMER)

Mother's Name: P. Lakshmi

DOB: 7th SEPTEMBER 2002

Address:

House No. 1-17,
Yervaguda village,
Shankerpally Mondal,
RangaReddy district,
Telangana, India

Nationality: Indian

Languages Known:

Telugu, English & Hindi

PROJECTS:-

❖ MedPlanner – AI-Powered Healthcare Assistant

An intelligent healthcare app that provides symptom analysis, doctor appointment booking, medication reminders, and prescription scanning.

Technologies Used: React, Python, NLP, OCR, Geolocation

❖ Farm to Home – Smart Agriculture Platform

A platform connecting farmers directly with consumers for fresh produce delivery. Includes login/authentication, order tracking, and product listings.

Technologies Used: HTML, CSS, JavaScript, Flask, MySQL

❖ Movie Recommendation System

Built a system that suggests movies to users based on content filtering and user preferences.

Technologies Used: Python, Pandas, Scikit-learn, Streamlit

❖ AI Smart Glass for the Visually Impaired

Developed smart eyewear capable of object detection and voice-based guidance to assist blind individuals.

Technologies Used: Python, OpenCV, Text-to-Speech

❖ Student Buddy – AI Academic Assistant

An AI-based academic tool offering study reminders, doubt solving, and motivational nudges for students.

Technologies Used: Python, NLP, Tkinter

❖ Image Captioning and Text Generation

A deep learning model that generates accurate captions for images using CNN and RNN architecture.

Technologies Used: Python, TensorFlow, Keras

CERTIFICATIONS ATTAINED:-

➤ **Oracle Certified** – Java, DBMS

➤ **IISRO** – Geo Data Processing using Python & ML

➤ **Cisco** – Python Essentials, Data Analytics Essentials

➤ **EduSkills** –

- Google AI-ML Virtual Internship (Apr–Jun 2024)
- Google Android Developer Virtual Internship (Oct–Dec 2024)
- Juniper Networking Cloud Virtual Internship (Jan–Mar 2025)

DECLARATION

I hereby declare that the information provided above is accurate and true to best of my knowledge.

Location:

Yervaguda

Signature:

(ANIL KUMAR PEDDABAYI)

