



RAMYA TENALI

CONTACT

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TECHNICAL SKILLS

- C
- Basics of PYTHON
- Core JAVA
- DSA
- HTML
- SQL
- Data Analytics

SOFT SKILLS

- Team Collaboration
- Time Management
- Adaptability
- Logical Building
- Problem Solving
- Critical thinking

ACHIEVEMENTS

- Achieved a rank of 4 star for Python on hackerrank.
- Winner of Inter Departmental badminton Competition 2023.

PERSONAL DETAILS

- **DOB:**09.03.2004
- **LANGUAGE KNOWN:** English & Telugu
- **NATIONALITY:** INDIAN
- **HOBBIES :** Internet Browsing, Badminton, and Playing Chess

PERSONAL TRAITS

- Good at Heart.
- Best with communication skills
- Quick learner
- Best with leadership qualities
- Adaptable to organisation.

PROFILE

Versatile professional skilled in both data analysis and software development, dedicated to building intelligent systems that solve real-world problems. Passionate about delivering data-driven solutions through clean code, insightful analytics, and continuous innovation.

EDUCATION

BTECH	2022-2026
Computer Science and Engineering Vignan'S Nirula Institute of Technology and Science for Womens	CGPA : 8.53
INTERMEDIATE	2020 - 2022
Sri Chaitanya Junior College	97%

ACADEMIC PROJECTS

AUTOMATIC RAILWAY GATE CONTROLLING SYSTEM USING IR SENSOR

- Project aims to minimize accidents at unmanned level crossings by providing an efficient, low-cost, and reliable automation solution.

CAMPUS PLACEMENTS PREDICTION AND ANALYSIS USING MACHINE LEARNING

- Developed a predictive model to analyze and forecast student placement outcomes based on academic and personal data using various machine learning algorithms.

INTERSHIPS

- Leveraged IBM Skills Build platform to build a predictive model that forecast equipment failure, enabling a 15% reduction in maintenance downtime and saving 10 hours per week.
- Completed an internship in Internet of Things conducted by Purple Technologies.

CERTIFICATIONS

INFOSYS:

- Programming Fundamentals using Python on 04-01-2024
- Infosys certified Programming using JAVA on 17-05-2024
- Infosys certified Data Structures and Algorithms using JAVA on 17-10-2024

NPTEL:

- The Joy of Computing Using Python during July - Oct., 2023;
- Programming in Java during Jan., - April, 2024;

TCS:

- TCS ION online courseon "Communication Skills" during April 2025;

OTHERS:

- Received the certificate for Enhancing Tourism Research With Natural Language Processing - JETIR during 11-10 2024
- Introduction to Data Science with Python on Harvardx during 2024
- Acquiring Data (Level 1 - AI Fundamentals of AI ASCEND) by Accenture

WORKSHOPS

- Participated in Skill Development Program on Data Analysis Using Python conducted by Andhra Pradesh Skill Development Corporation (APSSDC).