

THIRUMALAREDDY KAVYA

tirumalareddykavya@gmail.com | +91-6300710067 | Kantepudi Village, Sattenapalli
Mandal, Guntur, Andhra Pradesh - 522438 | Portfolio: <https://kavya-thirumalareddy-03.github.io/Portfolio-Website/> | GitHub: <https://github.com/kavya-Thirumalareddy-03> | LinkedIn: <https://www.linkedin.com/in/kavya-thirumalareddy-2a5602282>

Career Objective

A passionate and quick-learning Electronics and Communication Engineering graduate, seeking an entry-level opportunity in a reputed organization to apply my technical skills in Python, web development, and data analytics, while contributing to innovative projects and growing professionally in a collaborative environment.

Education

B.Tech in Electronics and Communication Engineering

Universal College of Engineering and Technology, Guntur | 2021 - 2024 | CGPA: 7.64

Intermediate (MPC)

Sri Chaitanya Junior College, Guntur | 2018 - 2020 | CGPA: 8.04

S.S.C

Vision High School | 2018 | CGPA: 9.2

Technical Skills

Programming Languages: Python, Java (Basics)

Web Development: HTML, CSS, JavaScript

Tools & Platforms: Power BI, MS Excel, SQL, Embedded Systems, CMS

Concepts: Basics of AI and IoT

Soft Skills: Communication, Teamwork, Adaptability

Academic Projects

1. Automatic Smart Baby Cradle Using Embedded Systems

- Designed a cradle system to automatically rock based on baby movement or sound.
- Enhanced parental convenience through real-time alerting and automation.

2. Sales Analytics Dashboard (Excel)

- Built interactive Excel dashboard using pivot tables, slicers, and charts.
- Identified top-performing products and regions for better decision-making.

Internships & Certifications

- Front-End Development Intern - IBM SkillsBuild (Jun-Jul 2023)

Built responsive UI components and gained practical experience in HTML, CSS, and JavaScript.

- Artificial Intelligence - Pantech.ai (Jul 2024)

Keen interest in building intelligent systems that mimic human decision-making using machine learning, deep learning, and NLP techniques.

- Data Analytics - NoviTech (Apr-May 2025)

Skilled in analyzing complex data sets to uncover trends, generate insights, and support data-driven decision-making using tools like Excel, SQL, and Python.

- Full Stack Python Mini-Projects (Jul-Nov 2024)

Full-stack Python developer proficient in building scalable web applications using Django/Flask and REST APIs. Experienced in frontend technologies (React/JavaScript), databases (PostgreSQL/MySQL), and cloud platforms (AWS/GCP).

- SQL Basics Workshop - Newton School (Apr 2025)

Completed SQL Basics Workshop covering data querying, filtering, joins, and aggregations. Gained hands-on experience with SELECT statements, WHERE clauses, and relational database concepts.

Achievements

- Participated in multiple project expos and technical competitions.
- Participation Certificate - Drawing Competition.
- NDLI Club - Certificate of Participation.
- Olympiad - Certificate of Participation.

Languages

English (Fluent), Telugu (Native)

Hobbies & Personal Skills

Quick Learner, Self-Motivated, Strong Team Collaboration, Positive Attitude

Hobbies: Reading Books, Indoor Games, Sketching, Listening to Music

Personal Details

Date of Birth: 03-Nov-2003

Gender: Female

Father's Name: T. Sudhakar Reddy

Declaration

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

Signature

Thirumalareddy Kavya