

SATHVIK YADAV

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Python Developer | Data Science Undergraduate | Automation & Web Projects

CAREER OBJECTIVE

Motivated Data Science undergraduate and Python developer with hands-on experience in automation tools and web-based applications. Passionate about building practical solutions that solve real-world problems. Seeking opportunities to apply technical skills, contribute to impactful projects, and grow as a software and data professional.

EDUCATION

B.Tech in Data Science

Malla Reddy University, Hyderabad

2023 – 2027 | CGPA: 8.1

Intermediate (MPC) — Sri Chaitanya Junior College (94.1%)

SSC — Bright Concept High School (GPA: 9.8)

TECHNICAL SKILLS

Programming: Python, Java, C++, SQL

Web & Frameworks: HTML, CSS, JavaScript, React (Basics), Flask, FastAPI, Django

Core Concepts: Data Structures (Python), OOP, DBMS, REST APIs

Libraries & Tools: Pandas, NumPy, Git, GitHub, VS Code, MySQL, Jupyter, WordPress

PROJECTS

Smart File Organizer — Python Automation Tool

Python, OS, Shutil

- Built an automation tool to organize files into smart folders.
 - Implemented preview mode and summary report generation.
 - Designed to reduce manual file management work.
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Campus-EventHub — Event Management System

Python, Flask/FastAPI, HTML, CSS, SQL

- Developed a full-stack application for creating and managing campus events.
 - Implemented dashboards, authentication, and participant management.
 - Focused on backend logic and database integration.
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Careerly — AI Career Guidance Platform

Python, Flask, Machine Learning

- Built an ML-based system to suggest career paths and learning roadmaps.
 - Designed structured backend services and data flow.
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Eventifyr — Event Platform (Frontend)

HTML, CSS, JavaScript

- Developed a responsive event browsing interface with filters and clean UI.
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CERTIFICATIONS & WORKSHOPS

- HackerRank — Python (Basic) Certificate
 - Python Programming – Infosys Springboard
 - JP Morgan — Software Engineering Virtual Experience
 - Deep Learning Essentials with TensorFlow & Keras – Workshop
 - English Proficiency – Cambridge B2 Level
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LANGUAGES

English (Proficient)

Hindi (Fluent)

Telugu (Fluent)