Sai Sanjana Jadhav

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LinkedIn | GitHub | LeetCode | Portfolio |

Objective

Aspiring software engineer with hands-on experience in full-stack development, data analytics, and machine learning. Eager to leverage my technical skills to build scalable systems and contribute to innovative, high-impact product teams.

Education

SR University, Bachelor of Technology in Computer Science & Artificial Intelligence

Sep 2022 – Apr 2026

• GPA: 9.3/10.0

Sri Chaitanya Junior College, Intermediate (MPC) – Telangana State Board

July 2020 - May 2022

• Percentage: 97.8%

GMR Chinmaya Vidyalaya, CBSE

Mar 2020

• GPA: 8.9/10.0

Experience

Web Developer Intern, NITW Summer Internship – India. (Certificate) (View)

June 2024 - July 2024

- Engineered a responsive blood bank system using Flask and MySQL to streamline donor and request workflows across two cities.
- Reduced donor-recipient match latency by 30% by optimizing SQL queries and backend logic.

Technical Skills

Languages: Python, C, Java, JavaScript, SQL **Web Technologies:** HTML, CSS, React.js, Node.js

Databases: MySQL, MongoDB

Tools & Platforms: Power BI, Excel, VS Code, GitHub, Render, AWS, MongoDB Atlas

Domain Knowledge: Machine Learning, Data Analytics, Web Development

Projects

TaskMate - A Smart To-Do App

(GitHub) (View) July 2025

- A full-stack productivity app with user authentication, personalized tasks, and a modern responsive UI.
- Tech: React, Node.js, Express, MongoDB Atlas, JWT, REST API, Render

Ola Dashboard | Excel, SQL, Power BI

(GitHub) July 2025

- Built an interactive dashboard using Excel, SQL, and Power BI to analyze ride trends and earnings.
- Automated updates and enabled interactive filtering for driver and city-wise performance analysis.

World Population Prediction | Python, Regression Model

(GitHub) Oct 2023

 \bullet Implemented a Python-based regression model with >92% R^2 accuracy to predict population trends

Achievements

- Led a team of five in a 24-hour Hackathon at SR University; and shortlisted in the top 10 out of 50+ teams.
- Awarded Certificate of Appreciation for Academic Excellence in Computer Science & Artificial Intelligence during the academic year 2024-25, Third Year I Semester. (Certificate).

Certifications

Microsoft Certified: Azure Fundamentals.	(Verify)	Mar 2024
Microsoft Certified: Azure AI Fundamentals.	(Verify)	Mar 2024
CCNA: Introduction to networks.	(Verify)	Mar 2024
AWS: Cloud Foundations.	(Verify)	Aug 2024
AWS: Cloud Architecting.	(Verify)	Aug 2024
NPTEL: Theory of Computation.	(Verify)	Oct 2024