Sai Sanjana Jadhav

sanjanasan764@gmail.com | +91-8121506091 |
LinkedIn | GitHub | LeetCode |
Credly | Hackerrank

Education

SR University, Bachelor of Technology in Computer Science

Sep 2022 – Apr 2026

- GPA: 9.3/10.0
- Coursework: Computer Architecture, Machine Learning, Data Structures, Design and Analysis of Algorithms, Object Oriented Programming, Operating System, Network Security, Data Mining, C, Python, Java, Database Management Systems

Experience

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

June 2024 - July 2024

• Engineered a dynamic web application leveraging HTML, CSS, and Python, with efficient database interaction enabled through MySQL, phpMyAdmin, SQLAlchemy, and Flask-MySQLdb.

Technical Skills

Languages: Python, C, Java

Tools & Frameworks: Django, VS Code, PowerBI

Web Programming: HTML, CSS, JavaScript, BootStrap

DataBases: MySQL, MongoDB

Domain Knowledge: Machine Learning, Web Development, Data Analytics

Projects

Blood Bank Management System | PYTHON, MYSQL, phpMyAdmin, HTML, CSS, JavaScript, XAMPP

(GitHub) Jul 2024

• Developed a user-centric Blood Banking System, utilizing modern web technologies to facilitate streamlined blood donation and emergency request processes within 4 weeks.

Hospital Management System | C

(GitHub) June 2023

• Created a console-based hospital management system to handle patient records, billing, and appointments. Structured the C code for optimal memory efficiency and easy scalability of system modules.

World Population Prediction | Python, Regression Model

(GitHub) Oct 2023

• Implemented regression models to forecast global population trends based on historical data. Visualized trends and optimized model performance using evaluation metrics and data preprocessing.

Achievements

- Participated in Flipkart Grid 6.0, a competitive event focusing on innovation and problem-solving, showcasing skills in teamwork and strategic thinking. (Certificate).
- Received Certificate of Appreciation for outstanding 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

CCNA: Switching, Routing and Wireless Essentials.	(Verify)	May 2024
CCNA: Introduction to Cybersecurity.	(Verify)	Aug 2024
AWS: Cloud Foundations.	(Verify)	Aug 2024
AWS: Cloud Architecting.	(Verify)	Aug 2024
NPTEL:Theory of Computation.	(Verify)	Oct 2024