KOTTAKOTA SASAANK

Date of Birth: 15th May 2005

Location: Vishakhapatnam, India

Phone: +91-7032941379

Email: sasaankkottakota16857@gmail.com

LinkedIn | **GitHub**

Summary

Motivated and enthusiastic B.Tech student specializing in **Computer Science Engineering** with a strong foundation in **C, Python, and Java**. Passionate about **problem-solving, web development, and databases**, with hands-on experience in academic and project-based applications. Seeking opportunities to apply technical knowledge and internship experience to real-world challenges.

Education

Gandhi Institute of Technology and Management (GITAM), Vishakhapatnam
2022 – 2026 | **B.Tech in Computer Science** | **CGPA:** 7.86 (till 5th semester)

Shiv Jyothi Senior Secondary School
2020 – 2022 | **Intermediate (MPC)** | **Percentage:** 71%

Dr. K. Kr's Gowtham Concept School
2019 – 2020 | **CBSE (Class 10th)** | **Percentage:** 84%

Technical Skills

- **Programming Languages:** C, Python, Java
- **Web Development:** HTML, CSS, JavaScript
- **Database Management:** SQL
- **Tools & Technologies:** VS Code, GitHub
- **Problem-Solving:** Data Structures & Algorithms

- **Machine learning:** Tensor flow, Scikit-learn

Projects

NCC Student Portal

- Developed a dedicated website for **NCC students** of the college to **streamline activities** and improve communication.
- **Technologies Used:** HTML, CSS, MySQL, MongoDB, VS Code

Gold Price Prediction

- Built a machine learning model using historical financial data to accurately predict Gold prices with Random Forest Regressor.

Price Comparison Page

- Build a price comparison page which compares the price and features of two Products or objects.
- **Technologies Used**: Html, CSS

Achievements

- Ranked **Top 15** in the **Smart India Hackathon (SIH) Software Edition – First Phase**

Hobbies & Interests

- Watching **Podcasts**
- Playing **Badminton**

Co-Curricular Activities

- Volunteer in NASSCOM JOB fair conducted in GITAM UNIVERSITY by Andhra Pradesh government.