

Narayana Satyanarayana

A **Computer Science Engineering graduate** with a passion for innovation and emerging technologies. Skilled in software development, system design, and problem-solving, committed to delivering impactful solutions. Eager to contribute to cutting-edge advancements and shape the future of technology.

CONTACT

☎ +91 728602178
✉ nsatya7286@gmail.com
📍 Rajahmundry, Andhra Pradesh
in [linkedin.com/in/satyanarayana-516220246/](https://www.linkedin.com/in/satyanarayana-516220246/)

EDUCATION

B-Tech – Computer science & Engineering
Bharath University, Chennai
2019-2023
CGPA: 8.6

INTERMEDIATE

Narayana Junior College,
Vijayawada
2017-2019
CGPA: 7.7

TECHNICAL SKILLS

- JAVA
- PYTHON
- FAST API
- MONGO DB
- HTML&CSS
- JAVASCRIPT

CERTIFICATIONS

- Java full-stack developer
- Full Stack Web Development
- PYTHON

LANGUAGES

- Telugu
- English
- Hindi

INTERNSHIPS

Hallmark Global Technologies **Kakinada**
Full Stack Python Developer Intern *Dec 2024 – Present*

- Developed and maintained backend services using **Python** and **Fast API**, ensuring high performance and scalability.
- Designed and implemented **RESTful APIs** to support seamless integration between the frontend and backend systems.
- Managed database operations using **MongoDB**, including creating, querying, and optimizing collections for efficient data storage and retrieval.
- Built and enhanced user interfaces with **HTML**, **CSS**, and **JavaScript**, ensuring a responsive and user-friendly experience.

I-Master Technologies **Chennai, Tamil Nadu**
Java full-stack developer *March 2022 – July 2022*

- Worked as a trainee in front-end, using JavaScript, HTML& CSS which mainly focused on DOM Elements, Callback functions, Event loops, promise functions, Async & Await, Hoisting, Factory functions, Data Structures, Arrow functions.
- Worked on Implementing interactivity and dynamic behavior on web pages using JavaScript and libraries/frameworks like Angular, jQuery, and React.js.

PROJECTS

Job Board Application

- Developed a web-based platform to connect employers and job seekers, offering features like job postings, job searches, and application tracking. Focused on creating a user-friendly and secure interface for seamless interaction.
- Designed and implemented core functionalities, including user authentication, job posting, search features, and application management. Ensured efficient backend processing and robust data security.
- Additionally, developed an admin panel to manage users, monitor platform analytics, and address reported issues. Contributed to optimizing platform performance and maintaining system integrity.

Sports Match Video-to-Text Summarization Using Neural Network Outline

- This project presents a deep learning approach to summarizing long soccer videos by leveraging the spatiotemporal learning capability of three-dimensional Convolutional Neural Networks (3D-CNN) and combines with LSTM models to detect soccer highlights. To summarize a soccer match video.

EXTRA & CO-CIRCULAR ACTIVITIES

- Core Member of Dravida Club, Bharath University.
- District Level Athlete in Cricket.
- Sports & Cultural Events