# 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**

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#### **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
- BOOTSRAP
- 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 Java full-stack developer

Chennai, Tamil Nadu

*March2022 – july2022* 

- 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-CIRCURAL ACTIVITES

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