# SANAM SRAVANTH KUMAR REDDY

+91 9701133665

sravanthkumarrr@gmail.com

github.com/sravanthskr

linkedin.com/in/sravanth-kumar-sanam

#### **SUMMARY**

- Aspiring software developer with a growing skillset across web development, UI design, and data analytics.
- Built personal projects using HTML, CSS, JavaScript, React, Node.js, Python, and MySQL.
- Focused on writing clean, maintainable code while exploring how systems and technologies work.
- Eager to apply my skills in real-world projects and grow within collaborative, impact-driven teams.

#### **SKILLS**

• Frontend: HTML5, CSS3, JavaScript, React.js, Tailwind CSS

• Backend: Node.js, Express.js, Firebase

• Databases: MongoDB, MySQL

• Programming Languages: Java, Python, R

• Tools & Platforms: Git, GitHub, Postman, Figma

## **PROJECTS**

#### Personal Portfolio Website - Frontend Project

HTML, CSS, JavaScript

- Developed a responsive personal website to showcase skills, projects, certificates, and a contact form.
- Designed a clean and mobile-friendly user interface to ensure smooth navigation across devices.
- Implemented dynamic content updates allowing changes without modifying the core codebase.

## Offline Video Player — Full Stack Media Playback Web Application

Node.js, TypeScript, Vite, Tailwind CSS, HTML, CSS, JavaScript

- Developed a browser-based video player enabling full offline video playback without internet connectivity.
- Built file upload and video streaming functionality using Node.js and TypeScript backend.
- Designed and implemented a responsive user interface with Tailwind CSS, ensuring smooth local playback and optimal performance.

#### **DSA Problem Sheet – Practice Tracking Sheet**

Next.js, TypeScript, Tailwind CSS, Firebase

- Built a responsive web platform to organize 500+ DSA problems from LeetCode, Codeforces, and Coding Ninjas.
- Implemented efficient search, filtering, and categorization by topic, subtopic, and difficulty using client-side logic.
- Integrated Firebase for real-time data handling and scalable backend services.
- Designed a clean, user-focused interface using Tailwind CSS for ease of use and readability.

## **EDUCATION**

B.Tech Computer Science | Vellore Institute of Technology - AP XII (TSBIE) | Narayana Junior College, Hyderabad

2022-2026 (Ongoing) 96.6% | 2020-2022

## **CERTIFICATION**

- Oracle Cloud Infrastructure 2025 Oracle
- Generative AI Oracle
- Software Engineering Job Simulation JPMorgan Chase (Forage)
- AWS Forage Cloud Support Virtual Experience