Suvesh Rajput

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SUMMARY

Self-motivated,highly passionate, and hardworking. Experienced programmer proficient in C, Java, Python, and JavaScript, with expertise in data structures and algorithms. Skilled in competitive programming, web technologies (HTML, CSS, MySQL, ReactJS), and database management. Familiar with Git, GitHub. Dedicated to continuous learning and problem-solving.

EDUCATION

BE | Bachelor's Degree in Computer Science

Keshav Memorial Engineering College

2021 – 2025 Hyderabad, India

Class 12th | TSBIE

2019 – 2021 Hyderabad, India

Narayana Junior College

2019 Solapur, India

Class 10th | SSC Haribhai Deokaran High School

PROJECTS

Deepfake Detection System (using YOLO, CoDE & MelodyMachine) ∂

- Tech Stack: React, JavaScript, HTML, TailwindCSS, Python, Flask, CI/CD
- Developed a ReactJS-based Deepfake Detection System enabling users to upload images/videos for analysis via YOLOv5, CoDE, and MelodyMachine for cross-modal fraud detection.

Realtime Chat Application *⊘*

- Tech Stack: React, Node.js, Express, MongoDB, Socket.io, Tailwind CSS, JWT
- Built a full-stack chat application with real-time messaging using Socket.io, JWT authentication, and Cloudinary integration for media storage

BookStore Application $\mathscr D$

- Tech Stack: React, Node.js, Express, MongoDB, REST APIs, JSON, Postman, UI/UX
- Built a full-stack BookStore app using React.js, Node.js, Express, and MongoDB.
- Developed secure user authentication and data handling in the backend.

Linguistic Precision Checking Application \mathscr{D}

- Tech Stack: Python, Flask, Machine Learning Algorithm(BART)
- Developed a tool to improve writing by correcting grammar, spelling, and detecting word errors.
- Aims to enhance communication clarity and effectiveness across various fields by detecting errors and predicting the next word.

SKILLS

Language and Programming:

C, Java, C#, Python, JavaScript, Data Structure and Algorithm, Competitive Programming ,Functional Programming

Web Technologies:

HTML, CSS, ReactJS, NodeJS, MongoDB, MySQL, Express, OpenAPI, Web Accessibility, Performance Optimization, Docker(basics), UI/UX, CI/CD,

Course Work:

Object Oriented Programming, Database Management System(DBMS), Operating System Advanced Machine Learning, Soft Computing, Deep Learning Techniques, Artificial Intelligence

EXTRA - CURRICULAR

- LeetCode https://leetcode.com/u/Suvesh22 &
- CodeChef https://www.codechef.com/users/suvesh22 ∂
- HackerRank 4 Star (Java and Python) @

HOBBIES

- Real Word Problem-Solving
- Playing Football

• Learning New Skills