SUCHIT SANJAY HUBALE

Islampur, Sangli, Maharashtra

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EDUCATION

Rajarambapu Institute of Technology, Sangli

CSE(AI and ML) - CGPA - 7.7

Nov 2022 - May 2026

Sangli, India

KHA. S. D. Patil Vidyamandir Jr. College, Islampur

CET - PCM - Percentile - 89.95%

Aug 2020 – May 2022

Sangli, India

COURSEWORK / SKILLS

• Data Structures & Algorithms

• Database Management System (DBMS) • Artificial Intelligence

• Web Development

OOPS Concept

PROJECTS

Mock Interview Preparation Platform Z | Next.js, React, Firebase, AI

Mar 2025

- Engineered a full-stack web application to simulate technical interviews, enabling users to practice SSH-based coding challenges in a realistic environment.
- Integrated Google AI (Gemini 2.0) for dynamic question generation, Firebase for secure authentication and data storage, and Next.js for server-side rendering and API routes.
- Implemented TypeScript, Tailwind CSS, and Radix UI for a robust, accessible, and visually appealing user interface.
- Leveraged React Hook Form and Zod for seamless form validation and data integrity, ensuring a smooth user experience.1

AI Fusion 2K24 - Event Registration Platform 🗷 | Tailwind, React, Firebase, Razorpay Oct 2024

- Built scalable registration system handling 500+ registrations with payment gateway integration.
- Implemented responsive UI with Framer Motion animations, achieving optimal performance through efficient state management and Firebase query optimization.

Subscription Tracker 🗷 | Express.js, MongoDB

Jan 2025

- Developed a web application to **manage and monitor subscription** services (e.g., Netflix), ensuring users never miss a renewal.
- Integrated secure user authentication mechanisms and implemented an automated email reminder system for upcoming subscriptions.highlight key points
- Optimized backend operations using Express.js and MongoDB for reliable performance and scalability.

TECHNICAL SKILLS

AI/ML: Machine Learning, Deep Learning

Languages: Python, Java, C, C++, JavaScript, SQL

Databases: MySql, Firebase, MongoDB

Technologies/Frameworks: Linux, GitHub, ReactJS, NextJS

LEADERSHIP EXPERIENCE

SAAI, RIT [7]

Event Head

 $RIT\ Sangli$

- Orchestrated state-level tech fest with 700+ participants across 6 events.
- Effectively coordinated diverse activities, showcasing strong leadership and event management abilities

CERTIFICATIONS

- Artificial Intelligence for All UC Davis (Mentor: Dr. Rao Vemuri)
- Programming in Python NPTEL Swayam
- 2nd AI/ML Challenge IIT Madras Shaastra Techathon