

# SAI JAYANTH

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[LeetCode](#) | [GitHub](#) | [LinkedIn](#)

## EDUCATION

### Rajiv Gandhi University of Knowledge Technologies

Computer Science Engineering B.Tech

CGPA: 9.04

Idupulapaya, Kadapa, Andhra Pradesh

2022 - present

### Rajiv Gandhi University of Knowledge Technologies

Pre University Course PUC

CGPA: 9.81

Idupulapaya, Kadapa, Andhra Pradesh

2020 - 2022

### Bhashyam Public School

Secondary School Certificate SSC

GPA: 9.1

Dharmavaram, Sri Sathya Sai, Andhra Pradesh

2019 - 2020

## EXPERIENCE

### Student Recreation Center | Frontend Developer | Link

Club | 2024 - Present

- Developing a website for a literature club with 500+ members to showcase their literary works, including publications (magazines, anthologies, articles) and blogs.
- Implemented the Publications section (magazines, anthologies, articles) and designed the Landing Page, while also contributing to the Admin Panel for managing publications via CRUD operations.

## SKILLS

Programming Languages: C, Python, Java, JavaScript, Php, Dart

Libraries/Frameworks: React, Next, Tailwind CSS, Shadcn UI, Node, Express, Django, Django rest-framework, Fastapi, Flask, Pandas, Numpy, Matplotlib, Seaborn, Sklearn, Tensorflow, Streamlit, BeautifulSoup, ReactNative

Tools / Platforms: Git, GitHub, Vscode, Linux Command Line, Prompt

Databases: SQL, MongoDB, Firebase

## PROJECTS / OPEN-SOURCE

### Stock Market Portfolio Tracker | Link

*Next.js, Tailwind, Node, Express, MongoDB, WebSockets*

- Developed a real-time stock portfolio tracker with WebSockets & Finnhub API (less than 1 minute delay), featuring live updates, stock trading simulation, portfolio management, and a responsive dashboard with interactive visualizations using Recharts.
- Built a microservices-based backend with Node.js (Express, MongoDB) and FastAPI (yfinance) for historical stock data, deployed on Vercel & Render.

### Student Insights | Link

*Python, Streamlit, Pandas, Face recognition, teamwork*

- Developed an interactive analytics platform that provides insights on academic performance, demographics, and trends for 1,000+ students.
- Implemented face recognition for seamless student identification and authentication.

## CERTIFICATIONS

- Data Science with Python - **IBM**

## HONORS & AWARDS

- Ranked in the top 5% (knight badge 1862 max rating) on LeetCode with 800+ problems solved.
- Secured a global rank of 551 in LeetCode Weekly Contest 432 against 27000+ worldwide participants.
- Winner of Aadhya Technical Hackathon at RGUKT RK Valley, securing 1st place.