### **GUNNAM SAI SAKETH RAM**

G.Sai Saketh Ram | Linkedin Sak3th2004 | (github.com)

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Portfolio website

#### **ABOUT**

I am an enthusiastic and ambitious B.Tech Computer Science Engineering 3rd-year student with a strong foundation in full-stack web development, database management, and cloud technologies. My academic journey has provided me with hands-on experience in building scalable and efficient applications. I am passionate about leveraging my technical knowledge to solve real-world problems, and I am eager to apply my skills in collaborative environments with proficiency in modern web technologies and frameworks, along with a solid understanding of cloud services, I aim to continuously grow and contribute effectively to any project or team I am part of. I am dedicated to expanding my skill set and ready to take on new challenges in the ever-evolving field of technology.

MSV Public School, Doddaballapur (2020) | Class 10, Percentage: 75%

Narayana PU College, Yelahanka (2022) | Intermediate, Marks: 83.5%

Gitam University, Bengaluru, India (2022 - 2026) | B.Tech in Computer Science and Engineering (Pursuing)

#### **SKILLS SUMMARY**

Languages: Python(3.10), Java(JDK 23), SQL(9.0), HTML(5), CSS(3)

Frameworks: React(18.2.0), Bootstrap(5.3.0)

Tools: Excel, PowerPoint, MySQL, GitHub, Git(2.40.1)

Platforms: Visual Studio Code(1.78), Jupyter Notebook(7.4.3)

Cloud Services: Amazon AWS

Soft Skills: Rapport Building, People Management

**Database:** Firebase(11), MongoDB(6.0)

#### **PROJECTS**

## CryptoX - Cryptocurrency Pricing and Analysis Platform | LINK | Source Code

- Developed and launched a comprehensive cryptocurrency website, allowing users to view real-time pricing for various coins in USD, INR, and EUR.
- Integrated detailed analysis features for users to assess selected cryptocurrencies.
- Ensured a user-friendly interface with accurate, up-to-date data and insightful analysis to aid informed decision-making.

## **Chatterbox - Real-Time Chat Application | LINK | Source Code**

- Developed a secure chat platform enabling users to communicate in real-time after authentication.
- Implemented features for instant messaging and photo sharing between users.
- Focused on delivering a seamless and interactive user experience with robust security measures.

# **Weather Detection Website | LINK | Source Code**

- Created a web platform that provides users with real-time weather conditions and a 5-day forecast.
- Integrated accurate weather data to enhance user experience and decision-making.
- Focused on delivering a responsive and intuitive interface for quick access to weather updates.

# Text To Speech | LINK | Source Code

- Developed an AI-based platform that allows users to convert text into speech with ease.
- Implemented real-time text input and speech output functionality for an interactive
- Focused on delivering clear, natural-sounding audio output to enhance accessibility and usability.

# SummeryX | LINK | Source Code

- Created a web application that summarizes articles based on user-provided links.
- Implemented algorithms to generate concise and accurate summaries, enhancing content accessibility.
- Focused on providing a streamlined and efficient user experience for quick information retrieval.

### **CERTIFICATES**

## J.P. Morgan Software Engineering Completion Certificate | Certificate of Completion | Simulation Link

- \* Set up a local dev environment by downloading the necessary files, tools and dependencies.
- Fixed broken files in the repository to make web application output correctly.
- Used JPMorgan Chase's open source library called Perspective to generate a live graph that displays a data feed in a clear and visually appealing way for traders to monitor.

## Attended [AWSOME DAY] AWS Cloud Conference | Certificate

## Effective Problem-Solving and Decision-Making | Certificate of Completion

Developed decision-making, problem-solving, and critical thinking abilities through collaboration and leadership in strategic planning and management. Gained hands-on experience in applying effective strategies to real-world cloud solutions.