

S VINAY SAI

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PROFESSIONAL SUMMARY

- Proficient in using JavaScript, Node.js, and React.js for frontend development.
 - Built a website that uses AI to generate multimedia content.
 - Designed a multimedia generation system that utilizes OpenAI and Lang Chain.
 - Actively involved in the machine learning community, sharing insights and expertise.
 - Have public repositories where I demonstrate detailed approaches to AI development.
 - Possess strong leadership skills and the ability to motivate others.
 - Excellent at communication, making decisions, and resolving conflicts.
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TECHNICAL PROFICIENCIES

- **Programming Languages:** React JS, Java, JavaScript, Node JS, Python (AI, ML, Data Science)
 - **Web Development:** HTML, CSS, Front-End Development
 - **Web Frameworks:** Python Flask, Python Fast API, Django,, Back-EndDevelopment
 - **Internet of Things (IoT):** Python, Arduino
 - **Development Tools:** Visual Studio Code (VS Code), GitHub,
 - **Databases:** MySQL, MongoDB
 - **AI Tools:** Chatgpt
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PROJECTS

Title: AI-Powered Multimedia Generation Website Development

Environment: Node.js, React.js, JavaScript, Python Flask

Description: Engineered a dynamic, user-centric website utilizing React.js, underpinned by a Node.js environment, and seamlessly integrated with a Python Flask backend. This robust platform facilitates a range of multimedia generation services including text-to-image, text-to-video, text-to-music, and text-to-chart conversions, leveraging a meticulously trained machine learning model to ensure high-quality output

Accomplishments:

- The website serves as a gateway for users to interact with cutting-edge AI technology,
- Translating textual input into a variety of multimedia formats with ease and precision.
- The project exemplifies a successful blend of front-end development expertise, back-end integration, and machine learning capabilities.
- Providing a seamless user experience and demonstrating the transformative potential of AI in multimedia generation.

Title: Social Media Integration Platform

Environment: Python Flask (Backend), TypeScript, HTML (Frontend), Visual Studio Code

Technologies: Used: Social Media APIs, API Keys, Access Tokens

Accomplishments:

- Wrote backend code for secure communication with social media APIs.
 - Developed intuitive frontend functionalities for seamless user experience.
 - Ensured smooth integration of API keys and access tokens
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EDUCATION

Bachelor of Technology(B-Tech)

Malla Reddy Institute Of Engineering And Technology

Board of Intermediate(Inter)

Sri Chaitanya Junior College

Board of Secondary School Education(SSC)

Sree Narayana Vidhya Bhavan

PERSONAL PROFILE

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| • Name | S. Vinay sai |
| • Father Name | S. Murali |
| • Date of birth | 16-09-2001 |
| • Language Known | English, Telugu, Hindi |
| • Nationality | Indian |
| • Contact number | 91-9849817439 |
| • Email | svinaysai6@gmail.com |
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PERSONAL QUALITIES

- **Adaptable:** Demonstrates flexibility in adapting to new situations and challenges.
 - **Analytical Thinker:** Capable of analyzing complex problems and making informed decisions.
 - **Detail-Oriented:** Pays close attention to details, ensuring accuracy and precision in work.
 - **Effective Communicator:** Possesses strong verbal and written communication skills, fostering collaboration.
 - **Innovative:** Brings a creative mindset to problem-solving and is open to exploring new ideas.
 - **Team Player:** Works collaboratively with others, contributing to a positive and inclusive team environment.
 - **Results-Driven:** Sets and achieves goals, demonstrating a commitment to excellence.
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DECLARATION

I do hereby declare that all the above furnished statements are true to the best of my knowledge and belief

S.Vinay Sai
