

# **Sai Siddhardha Narisetty**

**001606302**

**SN129923**

## **Short Bio**

My name is Sai Siddhardha Narisetty. I am a full-stack JavaScript Web Developer with a passion for building scalable, efficient, and user-friendly web applications. Leveraging the power of modern web technologies, I'm always passionate about creating dynamic and interactive websites from concept through deployment. My expertise spans across front-end and back-end development, including but not limited to HTML, CSS, JavaScript, Node.js, and React. I am dedicated to continuous learning and applying best practices in web development to solve complex problems and deliver value to users.

## **Deployed Website Details**

- Web Address: <http://3.17.65.244>
- IP Address of the EC2 Instance: <http://3.17.65.244/>

## **GitHub Repository**

GitHub: <https://github.com/sai2615>

## **My Experience Using ChatGPT**

Rating: 3 - Good Experience

During my assignment, I've had the opportunity to utilize ChatGPT to enhance my understanding and proficiency with various technologies, particularly Express.js and AWS deployment strategies. ChatGPT has served as an invaluable resource in navigating through documentation related to Express.js, a key component of my development stack. It provided me with insightful explanations and step-by-step guidance, which significantly demystified the process of deploying applications on AWS.

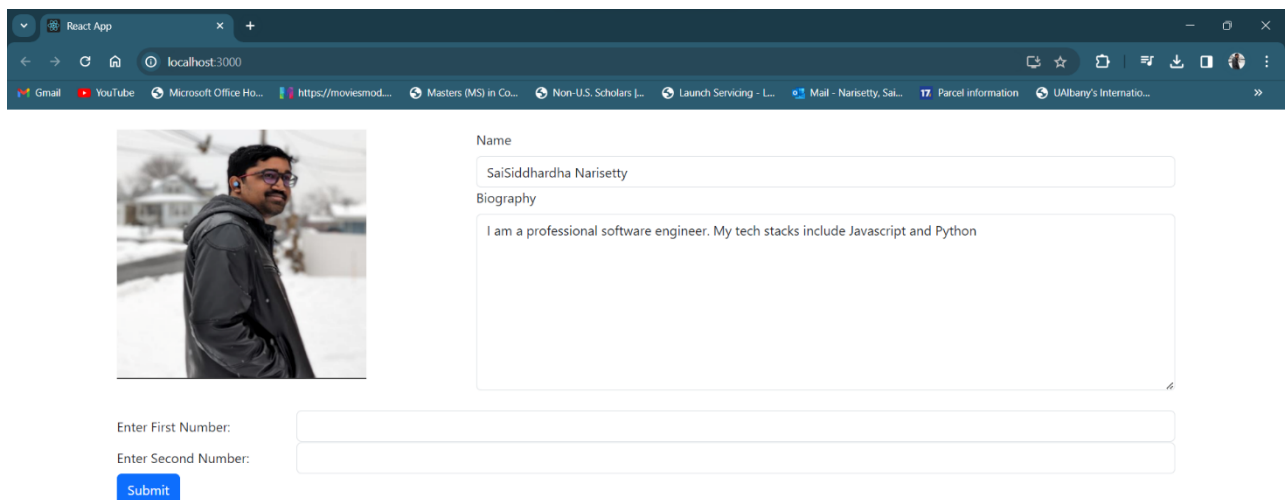
Moreover, ChatGPT proved to be an effective tool for debugging and troubleshooting. Whenever I encountered errors in my code, ChatGPT was there to assist in tracing the root causes and suggesting

potential fixes. This not only streamlined my development process but also enriched my learning experience by exposing me to different problem-solving approaches.

While my overall experience with ChatGPT has been positive, it's important to note that it complements, rather than replaces, traditional documentation and learning resources. The ability to interact with ChatGPT in real time and receive immediate feedback has been a game-changer, making my development work more efficient and less daunting. In conclusion, my experience with ChatGPT has been immensely beneficial. It has acted as a supportive guide through the complexities of web development and deployment, offering clear explanations and solutions that have helped me overcome challenges and improve my skill set. I look forward to continuing to leverage ChatGPT as a part of my development toolkit.

## Screenshots for the Application:

Initial Stage:



The screenshot shows a web browser window with the address bar displaying 'localhost:3000'. The application interface includes a profile card with the following elements:

- Name:** SaiSiddhardha Narisetty
- Biography:** I am a professional software engineer. My tech stacks include Javascript and Python
- Input Fields:** Two text input fields labeled 'Enter First Number:' and 'Enter Second Number:'.
- Submit Button:** A blue button labeled 'Submit'.

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After entering the numbers:

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Name

SaiSiddhardha Narisetty

Biography

I am a professional software engineer. My tech stacks include Javascript and Python

Enter First Number:

4

Enter Second Number:

8

Submit

Your Addition Result (from ReactJS) is: 12

Your Addition Result (from server) is: 12