SATYANSHU VISHWAKARMA

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About

A software developer fresher with expertise in creating responsive, user-friendly web applications using HTML, CSS, JavaScript, and ReactJS. Skilled in backend technologies like Node.js and Express, with knowledge of databases and RESTful APIs. Proficient in Git and committed to writing clean, efficient code with a strong foundation in data structures and algorithms.

Technical Skills

Languages: HTML, CSS, JavaScript, SQL, C++
Technologies/Frameworks/Libraries: ReactJS, NodeJS, RESTful APIs, Express, MongoDB, jQuery
Developer Tools and Technologies: VS Code, Version Control (Git, GitHub), Postman, Browser Developer Tools
Others: Responsive Web Design, Data Structures and Algorithms, Object Oriented Programming

Projects

Google Gemini Clone | *ReactJS, HTML, CSS, JavaScript* | Live

- Made this completely responsive clone by integrating the free Google Gemini API in the backend.
- Key features include implementation of **Typing effect** when a response is generated, calling the Google Gemini API to send a prompt and receive responses and storing previous responses in the sidebar.

Calculator | *ReactJS, HTML, CSS, JavaScript* | Live

- Made this Simple Calculator app that can perform basic arithmetic operations.
- Implemented the logic for different arithmetic operations like addition, subtraction, multiplication and division from the scratch without using any external libraries used for calculations.
- Used React's useReducer hook that helps better handle the logical operations.

Snake Game | *HTML, CSS, JavaScript* | Live

- Made this game while practicing for JavaScript concepts like higher order functions and asynchronous functions.
- Used CSS Grid for making the snake's body and the background field.

Education

Bachelor of Technology in Chemical Engineering	**7.87 CGPA**
National Institute of Technology Calicut, Kerala,(2019 - 2023)	
Senior Secondary Examination,CBSE	**92.2 %**
P.N National Public School, Gorakhpur,(2015 - 2017)	
Secondary Examination,CBSE	**10 CGPA**
SDDT Intermediate College,Khajni-Gorakhpur,(2013 - 2015)	

Certifications

- ReactJS Certification from Udemy | Link
- Complete Web Development Bootcamp Certification from Udemy | Link
- C++ Data Structures and Algorithms Certification from Udemy | Link
- Learn-Before-Join (LBJ) Certification from Brillio Technologies Pvt. Ltd. | Link

Profile Links

- CodingNinjas
- Leetcode

Languages/Interests

- Hindi, English
- Badminton, Self-Help Books