Satyam Gupta

Phone No : 9151234888
Email : satyamgupta050405@gmail.com

Aspiring Front-End Developer proficient in JavaScript, Java, HTML, CSS, and React.js. Skilled in utilizing GitHub for version control and collaborative development. Strong foundation in Data Structures and Algorithms, enabling efficient problem-solving. Passionate about creating responsive, user-friendly web applications. Eager to contribute to dynamic development teams and grow professionally.

EDUCATION

Pranveer Singh Institute Of Technology

Btech Information Technology
CGPA : 7

Sir Padampath Singhania Education Centre

Higher secondary education
85.5
Secondary education
85

LINKS

Github: //https://github.com/satyamgupta04

linkedIn : www.linkedin.com/in/satyam-gupta-697b8430

SKILLS

Java , C , Python , Javascript , HTML , python ,CSS ,React.js , Problem Solving , DSA (Data Structures and Algorithms) ,PyTorch, TensorFlow, Keras

Projects

Tick - Tack - Toe Game
may 2025 - May 2025

Built a responsive browser-based Tic-Tac-Toe using HTML, CSS, and JavaScript with game logic, turn handling, and win/draw detection.

Portfolio Website
May 2025– may 2023

Designed and developed a fully responsive personal portfolio website using HTML, CSS, and JavaScript. The site showcases my projects, skills, and contact information with a clean, user-friendly interface. Implemented smooth scrolling, interactive sections, and a mobile-friendly layout using modern CSS techniques and JavaScript functionality.

Currency Converter
april 2025– April 2025

Developed a responsive currency converter web application using HTML, CSS, and vanilla JavaScript. The app fetches real-time exchange rates via a public API and enables users to convert between multiple currencies. Designed with a clean UI and focused on user-friendly input and accurate output.

RESEARCH

Melanoma detection using A Convolutional Neural Network (CNN)
April 2025 – May 2025

I conducted research on image segmentation using deep learning, leveraging pre-trained models like VGG16, VGG19, ResNet, and DenseNet. The study focused on integrating these models into segmentation architectures (e.g., U-Net) to improve accuracy and efficiency.