Suraj Ghosh

Raghabpur, North 24 Parganas - 7343289

Education

Techno Engineering College Banipur

2022 - 2025

Bachelor of Technology in Information Technology

Habra, West Bengal

Relevant Coursework

• Data Structures and Algorithms

• Database Management System

• Operating System

• Software Engineering

• Object Oriented Programming

• Computer Networks

Technical Skills

Languages: C, Java, Python, JavaScript

Web Development: HTML, CSS, React, Tailwind CSS

Database: MongoDB

Tools/Environments: VS Code, WebStorm, GitHub, Replit

Projects

Suraj's Portfolio Website | React, Tailwind CSS, Framer Motion, EmailJS

November 2024

- Developed a portfolio website to showcase projects and skills using React JS for dynamic content.
- Designed with a modern aesthetic, applying Tailwind CSS for responsive styling.
- Enhanced user experience with engaging animations using Framer Motion.
- Integrated EmailJS for seamless contact form functionality, allowing users to reach out directly through the website.
- Optimized for SEO and performance, ensuring fast load times and better search engine visibility.

Avirup's Portfolio Website | React, Tailwind CSS, Framer Motion, EmailJS

November 2024

- Crafted a personalized portfolio website for a client.
- Focused on user-centered design principles to highlight Avirup's unique skills and projects effectively.
- Incorporated interactive elements and animations with Framer Motion to create a dynamic browsing experience.
- Implemented a dark/light mode toggle to improve accessibility and user preferences.
- Implemented EmailJS for a contact form, facilitating easy communication between Avirup and potential clients.
- Optimized the site for responsiveness and mobile access, ensuring an optimal experience across devices.

Discord Bot | Python, Flask

May 2023

- Created an automated bot using Python to moderate a Discord community.
- Integrated APIs to provide interactive features, including jokes and real-time weather updates.
- Utilized Flask and Uptime Robot to establish a web server for continuous operation.
- Received positive feedback from community members for improved engagement.

Leadership / Extracurricular

Teaching 2021 – Present

English, Computer

- Provide free tuition to neighborhood students.).
- Assist with their studies to improve academic performance...