## ADITYA KUMAR SINGH

Full Stack Web Developer

Portfolio

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**ABOUT** 

I am a dedicated Full Stack Web Developer with expertise in both front-end and back-end technologies, including HTML, CSS, JavaScript, React.js, Node.js, and MongoDB. I excel at creating dynamic and user-centric web applications, combining a keen eye for design with a commitment to producing clean, efficient code. My problem-solving approach is both creative and methodical, ensuring the delivery of high-quality solutions. With a strong focus on user experience and functionality, I am passionate about building applications that are not only visually appealing but also highly functional and responsive. I am always eager to learn and adapt to new technologies and challenges.

**SKILLS** 

Languages: C++, C, Java

Programming: Html, Css, Java Script, GitHub, Networking, Bootstrap, MySQL, NoSQL, MongoDb,

Nodejs, Reactjs, DBMS.

**EDUCATION** 

2019 X (Secondary) School

DAV Model School, Durgapur

2019 - 2022 **Diploma**  Polytechnic

Dr. B.C. Roy Polytechnic

2022 - 2025

College

Bengal College Of Engineering And Technology, Durgapur

**PROJECTS** 

QR-Code-Generator Project 1 Website

Click Here to Open

Developed a QR Code Generator website using HTML, CSS, and JavaScript. The site generates QR codes from user-provided links, allows users to resize the QR code image, and provides a download option. Focused on creating a user-friendly interface with efficient functionality.

Radical-Octagon-Menu Animation

**Project 2** 

Click Here to Open

Created an Animated Radial Octagon Menu using HTML, CSS, and Vanilla JavaScript. The menu features a visually appealing octagon layout with smooth animations, enhancing user interaction. Implemented clean and efficient code to ensure a seamless user experience and responsive design across different devices.

Jarvis-Al Website

**Project 3** 

Click Here to Open

Developed the Jarvis-Al website using HTML, CSS, and JavaScript. This Al application responds to voice commands, opening Google, Facebook, and Wikipedia, and provides the current time and date. Designed as a demo project similar to Siri, it showcases interactive, voice-activated functionalities, highlighting my skills in creating intelligent web applications.

Apple-Vision-Main Project 4 Website

Click Here to Open

Developed the Apple-Vision-Main website using HTML, CSS, and JavaScript. The site features an animated video and a creative design that reveals more content as you scroll down. This project demonstrates my ability to integrate animations and create engaging, visually appealing web experiences.

Snake Game

**Project 5** 

Click Here to Open

Created a Snake Game using HTML, CSS, and JavaScript. The game features background music for an immersive experience. Designed with engaging visuals and smooth controls, it offers an enjoyable and addictive gameplay experience. This project showcases my ability to develop interactive and entertaining web applications.

Spotify-Clone

Project 6

Click Here to Open

Developed a Spotify Clone using HTML, CSS, and JavaScript as a demo music application. The website replicates Spotify's interface, allowing users to browse and play songs with a sleek, user-friendly design. This project highlights my skills in creating complex, interactive web applications with a focus on usability and responsive design.

Flappy-Bird Game Project 7 Click Here to Open

I created a Flappy Bird game using HTML, CSS, and JavaScript. The game features smooth animations, responsive controls, and a classic pixelated design. Players can navigate the bird through obstacles by tapping or clicking, aiming for a high score in this addictive, fast-paced challenge. Enjoy the retro fun and test your reflexes!

Amazing Rain Light Project 8 Click Here to Open

I've crafted a captivating rain light animation effect using HTML, CSS, and JavaScript. The scene comes alive with gentle raindrops falling against a backdrop of softly glowing lights. It creates a soothing ambiance, perfect for relaxation or adding a touch of magic to your website. Immerse yourself in this mesmerizing digital rainfall experience.