ADITYA KUMAR

kumarsinghaditya240@gmail.com 📞 980154509 👂 Ranchi, Jharkahand, India 🛅 LinkedIn

GitHub 🗲 LeetCode

SKILLS

Frontend Technologies:

HTML5, CSS3, JavaScript, React.js

UI/UX Design:

Responsive Design, Flexbox, Grid, Media Queries

CSS Frameworks:

Tailwind CSS, Bootstrap

Version Control:

Git. GitHub

Cloud Platforms:

AWS (EC2, S3, IAM, Lambda)

PROJECTS

Donezo - Simple, fast, and effective task tracking.

Task Management Application with Local Storage Integration Productivity App for Efficient Task Tracking Interactive To-Do List with Real-Time Updates Feature-Rich To-Do Application Using JavaScript Dynamic Task Management System with Data Persistence

- Persistent Data Storage: Leveraged localStorage to preserve task data even after the browser is closed or refreshed.
- Task Creation & Management: Users can effortlessly add, mark as completed, or delete tasks with intuitive controls.
- Interactive UI Design: Implemented seamless updates with efficient DOM manipulation techniques, including **event delegation** and the .classList.toggle() method for improved performance.
- Responsive Design: Ensured a smooth user experience across devices by applying modern layout techniques for flexibility and adaptability.

Interactive Bubble Game

Interactive Web Game with Dynamic UI JavaScript-Based Bubble Popping Game Real-Time Interactive Game with Score Tracking Engaging Web Game Using DOM Manipulation Fast-Paced Number Game with Timer and Scoring System

- Developed a dynamic bubble-popping game using JavaScript to enhance problem-solving and DOM manipulation skills.
- Implemented a score system that tracks points with each correct click, improving user engagement.
- Designed a **countdown timer** feature using setInterval() to create a sense of urgency and challenge.
- Leveraged **event delegation** for efficient bubble click handling, enhancing performance.

EDUCATION

Bachelor of Technology

VIT Bhopal University

09/2023 - present Bhopal, India

Ranchi, India

Senior Secondary Education (class 12)

Surendranath Centenary School

CERTIFICATES

Java(Basics) ℰ

• DSA in Java

• Python Essentials

• Fundamentals of AI and ML

HOBBIES

Cricket

Featured in **Newspaper** for outstanding performance in matches, showcasing exceptional cricketing skills many times.

High Intensity Workouts

Passionate about high-intensity workouts, incorporating strength training, cardio drills.