SHIKA GUPTA

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Education

portfolio Leetcode Profile CodeChef Profile

Kiet Group Of Institutions (A.K.T.U)

B. Tech, Information technology, 86 %

November 2023 - Present

Ghaziabad, Uttar Pradesh

B.N.S.D Shiksha Niketan Inter College

XII: 80%

March 2021 - April 2020

Kanpur, Uttar Pradesh

Experience

Star App Solutions

May 2024 - November 2024

 $AI\ Intern$

• Developed a knowledge test platform using Python, Flask, and PostgreSQL, supporting 100+ users, 10+ RESTful APIs, and managing 5000+ database records. Enabled 50+ tests and 500+ student assessments while collaborating with a team of 4 developers to ensure seamless deployment and functionality."

Technical Skills

Languages: Java, C, Python, HTML, CSS, JavaScript

Developer Tools: VS Code, Git, Github

Technologies/Frameworks: ReactJS, NodeJs, MongoDb, Bootstrap, TailwindCSS, Data Structures and Algorithms, Linux, GitHub, RESTAPI, PostgreSQL, Postman, Firebase

Projects

Sorting Visualizer | Data Structure and Alogorithms, HTML, CSS, Javascript

June 2024

- Created a web application to visualize sorting algorithms (Bubble sort, Selection sort, Insertion sort, Merge sort, Quick sort, and Heap sort) with color-coded.
- Developed precise UI controls for adjusting speed and data size, enhancing user engagement; enabled over 30% students to visualize sorting algorithm complexity directly through an interactive web application hosted on Github.

Gemini-Clone | ReactJs, Vite, Google Gemini API, CSS, Javascript

April 2024

- Built a Gemini-inspired website with features mirroring Gemini's content discovery capabilities, offering summarized content for users.
- Seamlessly integrated APIs, DOM manipulation connected to the Google Gemini API, providing personalized recommendations, image recognition, and content generation. Learn more at Github.

EduQuestAR | Javascript, ReactJs, ThreeJs, Netlify

November 2023 - December 2023

- Pioneering the development and launch of an innovative AR learning platform tailored for children, seamlessly integrating AR. This initiative elevated education for 40% of junior students.
- Orchestrated a compelling promotional website, significantly boosting visibility and driving a remarkable 20% increase in creativity and curiosity.
- Energized initiatives resulted in a 30% increase in user engagement and retention. Learn more at Github.

Voyage | Javascript, ReactJs, NodeJS, Mongodb

September 2023 - October 2023

- Championed a groundbreaking website to tackle monument and museum ticketing challenges, curbing payment fraud and safeguarding 27% of Indians.
- Engineered a standardized booking platform, ensuring real-time availability and reducing identity theft during online bookings, benefiting 36% of users.

Achievements/Certificates

Innotech'23

• Secured victory in the prestigious inter-college technical exhibition, surpassing 100+ participating teams and emerging as the winner among 50+ top-tier teams.

Certificates

• AWS Academy Cloud Foundations

- React.js Essential Training
- Postman Student Expert

Position of Responsibility

Technocrats Club

November 2023 - Present

Web Coordinator

- Mentored juniors in frontend development, supported their projects, and led a 100+ student team, achieving an 80% increase in project completion rates.
- Organized 3+ technical events with 300+ participants, collaborating with a team of 60+ for smooth execution.