AKASH JANA

Mumbai, India

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ABOUT ME

Enthusiastic learner and problem solver with strong attention to detail and adaptability. Eager to contribute to open source, I excel in dynamic environments and deliver high-quality solutions. Passionate about tackling challenges and contributing to innovative projects that make an impact on a large scale.

EDUCATION

Thadomal Shahani Engineering College   **2021 − 2025**
B.E - Artificial Intelligence and Data Science - **CGPA - 8.55**   *Bandra, Mumbai*

TECHNICAL SKILLS

Languages: Java, Python, C++, JavaScript / **Operating System:** Linux
Web: HTML5, CSS3, Javascript, React, MongoDB, Express, NodeJS, Mysql, Shadcn, NextJS
Developer Tools: Git, Github, Postman, VS Code, Canva, Eraser.io

PROJECTS

Mystery Message ⧉ | Nextjs, Typescript, Tailwind CSS, MongoDB, NextAuthjs, Shadcn, zod   **July-2024**

- Developed an anonymous text sending application using Next.js, enabling users to send and receive messages anonymously. Built with Next.js for server-side rendering and static site generation, along with Shadcn for UI, tailwind CSS for customization, zod for typescript-first schema validation, NextAuth.js for authentication and authorization with custom credentials.
- Anonymous messaging with AI-powered message suggestions. Secure OTP Verification and Authentication through NextAuth.js. Responsive design for optimal user experience across devices.
- Navigated difficulties with MongoDB aggregation pipelines for complex queries and data transformations. Optimized pipeline stages to improve query performance and accuracy. .
- Impact: Showcases skills in Next.js, AI integration, secure authentication, and MongoDB operations.

Cryptack ⧉ | React JS, Material UI, Chart.js, Framer Motion   **June-2024**

- Developed a responsive and live cryptocurrency tracker using React JS, Material UI, Chart.js, Axios, React Router, Framer Motion.
- Real-time comparison of two cryptocurrencies on a single graph with data visualization for prices, total volumes, and market cap using Chart.js. Implemented animations with Framer Motion and Material UI for enhanced user experience.
- Addressed the complexity of real-time data handling and dynamic chart updates. Optimized data retrieval and rendering to ensure smooth and responsive performance.

Homyz ⧉ | HTML, CSS, Javascript, ReactJS   **August-2023**

- Developed a frontend web application for a real estate platform utilizing technologies like HTML, CSS, Javascript and ReactJS.
- Intuitive user interface to browse and search for real estate listings. Displayed property details, images, and filtering options. Implemented responsive design for optimal viewing across devices.
- Demonstrates skills in creating dynamic and user-friendly web applications.

CODING PLATFORMS

- Solved **300+** Problems across various platforms like **Leetcode**⧉, **GeeksforGeeks** ⧉, **Hackerrank** ⧉
- Leetcode Max Rating **1599** ⧉   , **5 star** in Java and problem solving on **Hackerrank.**

CERTIFICATIONS

- The Complete 2024 Web Development Bootcamp - Udemy
- Python - MyCaptain

INTERESTS

Sketching and Painting ⧉ , chess, puzzle: rubix cube