Meet Adlakha

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Technical Skills

C++ , Python , HTML , CSS , JavaScript , Tailwind CSS , JWT , MySQL , Git/GitHub , Node.js , React.js , Express.js , Docker , MongoDB , REST APIs , Data Structures , Algorithms

Projects

SyncDesk – Real-Time Collaboration Platform | React.js, Socket.io, Node.js, MongoDB, Express.js
- Developed a real-time collaboration platform enabling multiple users to code and draw simultaneously using WebSocket technology.
- Integrated Monaco Editor with syntax highlighting, multi-language support, and seamless live synchronization across sessions.
- Designed a responsive UI with HTML Canvas tools for drawing, erasing, and color selection, ensuring smooth real-time updates.
- Implemented backend using Express.js and MongoDB for room management, document storage, and session cleanup.

JobSphere – Full-Stack Job Portal | MERN Stack, Clerk, Sentry
- Built a full-stack job portal where job seekers can search, apply, and manage profiles while recruiters post and track openings.
- Implemented secure authentication using Clerk and integrated Sentry for performance monitoring and error tracking.
- Optimized MongoDB queries for faster data retrieval and improved scalability.
- Deployed on Vercel for fast and reliable hosting. **Live:** https://task-mind-ai-ochre.vercel.app/

Project Satya – Fake News Detection | Python, scikit-learn, NLP, Flask
- Developed a fake news detection app using Machine Learning and NLP-based text classification techniques.
- Built a lightweight Flask web app allowing users to input text and receive instant prediction results.
- Enhanced model accuracy through text preprocessing, tokenization, and feature extraction using TF-IDF.

Certifications

- **AWS Solutions Architect Associate Certification Program** – Ethnus
- **Supervised Machine Learning: Regression and Classification** – Deeplearning.AI

Extra-Curricular

- Coordinated multiple national-level events with participation exceeding 1,000 attendees as part of the Event Management Team at VIT Bhopal University.
- Led and organized university-wide cultural and sports events, ensuring smooth execution, strong participation, and successful event outcomes.

Education

VIT Bhopal University	Bhopal, MP
Bachelor of Technology in Computer Science and Engineering – CGPA: 8.96	*Nov 2022 – Present*
Delhi Public School, Kolar Road (CBSE)	Bhopal, MP
Senior Secondary (12th) – 95.4%	*March 2022*
Delhi Public School, Kolar Road (CBSE)	Bhopal, MP
High School (10th) – 91%	*March 2020*