Anmol Singh

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EDUCATION

Ajay Kumar Garg Engineering College (Ghaziabad)   **September 2019 - September 2023**

Bachelor of Technology | Computer Science and Engineering

Work Experience

Movies-n-Pop   Link: https://movies-n-pop.vercel.app/
- Spearheaded a 50% surge in user satisfaction and mitigated customer support queries through robust analytics. Refined the platform by identifying and rectifying pain points.
- Improved satisfaction significantly by eliminating intrusive ads, resulting in a 40% increase in user retention and extended session durations.
- Ensured optimal user experience across devices by implementing responsive design, leading to a 50% rise in mobile user engagement and broadening platform accessibility.

WorldWise   Link: https://world-wise-fawn-seven.vercel.app/
- Pioneered the Geolocation API implementation in WorldWise, elevating user efficiency by 25% for marking locations on an interactive map. This innovation led to interactive travel logs, substantially boosting user engagement.
- Utilized Firebase Firestore to streamline storage and management of user travel data, resulting in a 50% improvement in data retrieval efficiency and a seamless, responsive user experience on WorldWise.

FlexBox Froggy Clone   Link: https://flexbox-froggy-clone.vercel.app/
- Crafted 24 interactive challenges inspired by Flexbox Froggy, empowering users to practice and apply Flexbox concepts in real-world scenarios.
- Implemented a robust local storage system, amplifying user engagement by 30%, allowing seamless continuation of the learning journey and enhancing overall experience.
- Provided insightful hints for each of the 24 Flexbox puzzles, resulting in a 25% reduction in user frustration and an improved completion rate. This user-friendly approach fosters a positive and supportive learning environment.

Chitr - Video Streaming Platform   Link: https://chitr.vercel.app/
- Leveraged the YouTube API to grant users access to a diverse range of trending videos and specific categories, resulting in a catalog of over 50,000 videos.
- Engineered features for users to navigate through video creators' channels and search for specific videos based on keywords. The search functionality can process over 10,000 queries daily.
- Employed a robust tech stack including React, Material-UI, and CSS, resulting in a highly responsive and visually appealing platform.

Zapp Food   Link: https://zapp-food.vercel.app/
- Developed Zapp Food, a food delivery web application on the React framework, enabling users to explore and order from a menu of over 500 items across cuisines.
- Implemented a user-friendly cart management system, leading to a 25% reduction in order errors and heightened overall user satisfaction.

SKILLS

- **C++**
- **JavaScript**
- **React JS**
- **Material UI**
- **HTML/CSS**
- **TypeScript**
- **Tailwind CSS**
- **SCSS**

ACHIEVEMENTS

- Secured a notable 3rd position in the highly competitive State Level Math Olympiad, showcasing proficiency in mathematics.
- Achieved a commendable 2nd place position in a school-level debate competition, showcasing strong debating skills, astute reasoning abilities and discerning judgment.
- Successfully completed NPTEL's Developing Soft Skills and Personality course with an impressive 85% score, acquiring vital skills in effective communication and professional growth.
- Engaged in freelance design work for about 2 years and secured first place in online graphic designing and logo designing contests, earning cash prizes of up to 15K.

LEADERSHIP SKILLS

- Organized child welfare initiatives for 100+ underprivileged students as leader of School Student Council.
- Assumed the role of captain and led the school cricket team with exemplary leadership and sportsmanship in inter-school competitions, resulting in a well-deserved silver medal.