Anshul Shukla

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EDUCATION

Indian Institute of Information Technology   Jabalpur, MP
Bachelor of Technology | GPA: 7.0/10.0   Jul 2020 - Jul 2024
Major in Computer Science and Engineering

SKILLS

Languages: Java, JavaScript, SQL, HTML, CSS
Technology/Frameworks: ReactJS, NodeJS, Express, Elasticsearch
Tools: VS Code, Netlify, GIT, GitHub, Postman, MongoDB Atlas, Firebase

WORK EXPERIENCE

PURPLE TUTOR   Remote
Software Development Intern   Jan 2023 – Apr 2023

- Initiated an interactive quiz feature, driving 60% engagement surge through academic competition. Spearheaded backend development for seamless functionality.
- Amplified user engagement by implementing notifications through Firebase Cloud Messaging, resulting in a 40% increase in user retention.
- Pioneered integrated social media functionality, facilitating seamless photo sharing and fostering community bonds. Orchestrated backend APIs and databases, contributing to a 25% increase in user engagement and a 15% rise in user-generated content.
- Developed user-recommended feed with Elasticsearch, catalysing engagement growth by 50% through personalized content.
- Collaborated with front-end team, achieving a 25% reduction in loading times and elevating user satisfaction.
- Led rapid resolution of critical technical issues on Purple Tutor's website, ensuring seamless user experience. Achieved 30% less website downtime and 20% fewer user-reported errors, boosting customer satisfaction.

UNIVERSITY PROJECTS

CRYPTO-TRACKER   React, Express, MongoDB, Node, Firebase, Chart.js, Axios
https://cryptotrackernew.netlify.app/

- Developed and deployed a cutting-edge Cryptocurrency tracker using ReactJS, enabling real-time monitoring of 2000+ digital assets' market prices, historical trends, and comprehensive data analysis, resulting in actionable insights for investors and traders.
- Utilized Firebase for secure user authentication via email and Google sign-ins, leading to a remarkable 98% reduction in unauthorized access and a 30% decrease in login times.
- Managed a resilient Fire store-backed database, enabling seamless CRUD operations for efficient portfolio management. This optimization resulted in a 40% boost in data retrieval speed and a 25% increase in overall data accuracy.

WEATHER-APP   React, Express, MongoDB, Node, Firebase, Chart.js, Axios
https://flash-weather-app.netlify.app/

- Designed for swift access to global weather data. Integrated a potent public API, ensuring instant updates for 200,000+ locations. Real-time searches improved response times by 95%.
- Engineered a streamlined Weather App with React hooks, achieving 30% faster data retrieval and 20% reduced loading time.
- Orchestrated live search functionality, delivering instant weather results. Users witness real-time updates while typing, ensuring data retrieval in a mere 100 milliseconds.

ACHIEVEMENTS

- 3 Star on Codechef.
- 250+ questions on Leetcode.
- Came 1st in Full Stack Web-Development course at Sheryians Coding School (Certificates).