BMU Ankur Kaushal

Frontend Developer with expertise in React.js, Next.js, and Type-Script, passionate about building user-centric, responsive, and accessible web applications. Proven ability to optimize user interfaces, implement interactive features, and deliver high-performan solutions.



(🗘) **in** ankur-kaushal-11035b259







EXPERIENCE

ARCDATA FRONTEND DEVELOPER | NEXT.JS | TYPESCRIPT

Dec 2023 - Jan 2024 | Remote

- Engineered an Al-focused, project-centric website utilizing Next.js and TypeScript.
- Crafted engaging animations and seamless interfaces using ShadCN and Aeternity components, improving user retention rates by 20%.
- Delivered high-quality, accessible UI elements aligned with modern web standards.

WORISGO CONSULTING FRONTEND DEVELOPER INTERN

May 2023 - July 2023 | Bengaluru, India

- Curated and developed a responsive e-commerce platform using ReactJS, NodeJS, and Bootstrap.
- · Achieved a 35% increase in page engagement and a 22% reduction in bounce rates through user interface optimizations.
- Enhanced technical proficiency by learning and implementing WordPress, Bootstrap, and advanced ReactJS features.

PROJECTS

MARKET SENTIMENT ANALYSIS DASHBOARD REACTJS | SENTIMENT ANALYSIS | API INTEGRATION

Feb 2024

- Architected a React-based dashboard for predicting market trends using sentiment analysis on real-time stock data.
- Enhanced investor decision-making by visualizing accurate market predictions and sentiment trends.

UNO AI GAME REACTJS | AI | GAME DEVELOPMENT

Aug 2023 - Dec 2023

- Engineered an Al-based UNO game with three difficulty levels and two distinct Al decision-making algorithms.
- Achieved 95% accuracy in Al gameplay moves through strategic model testing.

HATE SPEECH DETECTION CHATBOT NLP | FLUTTER | FLASK | FIREBASE | AWS

Feb 2023 - Apr 2023

- Conceptualized and crafted an ML-powered chatbot with 90% accuracy in hate speech detection using logistic regression.
- Processed 5,000+ text samples during validation, integrating an OCR model for scanning and text input.
- Deployed the backend API using Flask and integrated with AWS for scalable hosting.

PORTFOLIO WEBSITE NEXT.JS | TYPESCRIPT | SHADCN

Dec 2023

- Built a professional portfolio showcasing skills and projects with modern design and dark mode functionality.
- Integrated smooth animations and visually engaging elements, receiving 95% positive user feedback in usability tests.

ACHIEVEMENTS

- Top 9 in SIH 2023.
- Solved 100+ LeetCode Problems and 500+ Problems on CodeChef.

CERTIFICATIONS

- Deep Learning and ML from Coursera.
- Google Project Manager Certificate.

SKILLS

TECHNICAL SKILLS

JavaScript, REST APIs, SQL, CSS, HTML, Python, C++, UI/UX Design Principles, Agile Development, HackerRank (5-star), CodeChef (3-star).

FRAMEWORKS & LIBRARIES

ReactJS, NextJS, React Native, Bootstrap5, Three.js, ExpressJS.

SOFT SKILLS

Communication & Collaboration, Problem-Solving & Critical Thinking, Adaptability & Learning.

EDUCATION

BML MUNJAL UNIVERSITY, GURUGRAM, INDIA

BACHELOR'S IN COMPUTER SCIENCE AND ENGINEERING 2021 - 2025
Current CGPA: 6.9/10

HIGHER SECONDARY EDUCATION

Physics, Chemistry, and Mathematics 12th Percentage (2021): 78%

INTERESTS & HOBBIES

Chess, Gaming.