KUMAR ANUBHAV

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EDUCATION

Jaypee Institute of Information Technology   **Aug 2017 – Jun 2021**
Bachelor of Technology in Electronics and Communication Engineering   *Noida, Uttar Pradesh*

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, C++, SQL.
Technologies/Frameworks: ReactJS, ReactNative, NodeJS, Express JS, Google Cloud Platform, Kafka, MongoDB, HTML, CSS, GIT, Data Structures, Algorithms.

EXPERIENCE

Hy-vee Inc.   **Bengaluru, Karnataka**

Software Engineer - I   *Sep 2023 – Present*
- Designed and implemented an authentication service for the Hy-vee Online Ordering platform using Javascript, SQL, Redis, Kafka, deployed on kubernetes enabling seamless multi-platform authentication for **over 10 million users**.
- Enabled instant UI updates for product favoriting using optimistic mutations, with instant rollback mechanism on API failure to maintain state consistency and enhance responsiveness.
- Streamlined purchase tracking via Firebase, QuantumMetric, and Airship with deduplication logic. Enabled GTM events with SHA-256–encrypted user data for privacy-safe enhanced conversions.
- Migrated CMS data from Umbraco to Sanity, boosting editorial efficiency and delivering **99%** migration accuracy for structured content.

Cognizant India Pvt. Ltd.   **Bengaluru, Karnataka**

Programer Associate   *Jul 2022 – Aug 2023*
- Built configurable REST APIs from scratch in Node.js to support multiple clients through a single API.
- Implemented Debouncing feature, reducing unnecessary API calls by **70%**, and significantly improving the overall system performance and user experience.
- Improved code quality for JnJ Online Ordering codebase by reducing code smells by **99%**, increasing code coverage **from 62% to 97%**.
- Implemented Online Order Delivery Tracking which lead to **20% lower support calls**.

Programer Analyst - I   *Jul 2021 – Jun 2022*
- Worked on the enhancements for optimum performance of Talend jobs and complex SQL queries, resulting in a **30%** improvement in job execution time and database performance.
- Implemented automation frameworks and techniques, reducing manual testing efforts by **50%**, improving overall testing efficiency.
- Created dashboards for **7+** microservices in Grafana which improved monitoring and greatly reduced time taken to identify issues.

PROJECTS

Qkart Frontend Website | *JavaScript, React, HTML, CSS, Bootstrap*   **Sep 2022**
- * Built an E-commerce application offering a variety of products for customers to choose from.
- * Implemented the core logic for authentication, shopping cart and checkout.
- * Improved UI by adding responsive design elements for uniform experience across different devices.
- * Utilized REST APIs to dynamically load and render data served by the backend server.
- * Deployed website to Netlify.

Progress Tracker App | *React Native, Android Studio, Xcode, Firebase*   **Nov 2023**
- * Developed a cross-platform app in React Native to track project progress on Android and iOS.
- * Leveraged Redux for state management and TypeScript for strong typing and maintainable codebase.
- * Utilized Google Firestore for efficient project data storage.

ACHIEVEMENTS / EXTRACURRICULAR

- * Won best employee Award in Feb,2024 Hackathon.
- * Contributed to multiple cultural activities and volunteered in Hy-vee social work events.