MANJAY KUMAR

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TECHNICAL SKILLS

- Languages: JavaScript/TypeScript, C++, SQL, Java
- · Frontend Technologies: React, Next.js, Tailwind CSS, Figma
- Backend Technologies: Node.js, Express, MongoDB, RESTful APIs, Neo4j GraphDB
- General: Data Structues, Algorithms, Git, Agile, Scrum, Jira, Object oriented programming

WORK EXPERIENCE

Software Development Engineer, Byteridge

June 2023 - Present

- **UI Development**: Translated intricate Figma wireframes into responsive React components.
- Optimized web performance: Refactored existing code and streamlined project workflows, enhancing overall efficiency by 25%.
- **Enhanced state management**: Implemented React hooks and Redux to streamline data flow and reduce code complexity,
- **Employee performance tracking**: Developed UI for CTS, enabling 150+ employees to track their quarterly KPIs resulting in a 30% increase in engagement and a 20% reduction in manual errors

Software Development Engineer Intern, Byteridge

Feb 2023 - June 2023

- **Enhanced mentorship coordination**: Built a mentee-mentor app, enabling 200+ mentees to book mentors and receive guidance, improving efficiency by 40%.
- Led development efforts: Managed a team of 5 to add real-time scheduling and communication, reducing response times by 30%.
- Improved user experience: Refactored UI, increasing usability and user satisfaction by 25%.

PROJECTS

HungerBuddy -A Restaurent Website | ReactJS, Redux | Live Demo

- HungerBuddy is a Reponsive website where users can order food items, add into cart list and order food instantly.
- Implemented a backup function that stores cart items data in local storage, ensuring data is not lost even if the tab is closed accidentally.
- Developed a feature that generates an instant invoice for orders, including a list of all items and the total bill for payment.

Travel App: A Platform for Sharing Memories | ReactJS, Node.js , Express , MongoDB

- Designed a full-stack MERN App for creating and managing personal travel stories with features like user authentication, image uploads, and date selection.
- Built a secure backend architecture with JWT-based authentication, MongoDB for data storage, and REST APIs for CRUD operations.

EDUCATION

Bachelor of Technology in Computer Science and Engineering

Aug 2019 - June 2023

I. K Gujal Punjab Technical University - 8.2 cgpa