Kanchan Kumar

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SUMMARY:

Full Stack software development with expertise in frontend and backend development, experienced in leading cross functional teams.

TECHNICAL SKILLS:

- Frontend Html, CSS, JavaScript, React js, Redux
- Backend Node js, express js, spring boot, php
- Database MongoDB, MySQL
- Familiar Vs Code, Git, Bootstrap, Material UI

EXPERIENCE:

Frontend Developer - Infosys | Oct 2022 - Present

Smart Room Booking System – Frontend and Backend Development

Tech Stack: React js, Node js, Express js, Next Auth, Redux, MongoDB, Material-ui

- Designed and integrated for adding, editing, and deleting rooms with details such as capacity, amenities, etc.
- Created a centralized system to manage different locations within the organization, allowing users to select specific areas for their meetings or events.
- Implemented conflict resolution algorithms to prevent double bookings and ensure smooth scheduling.
- Integrated role-based access control to manage permissions based on user roles within the organization.
- Integrated reporting to generate insights into room usage, popular locations, and booking trends.

PROJECTS:

[GitHUb] [Link] Blog - Frontend and Backend Development

Tech Stack: React js, Node js, Express js, Next Auth, Redux, MongoDB, Material-ui, Cloudinary

- Frontend development using react is for creating interactive, intuitive and responsive user interfaces.
- Backend implementation build using Node js and Express js to handle API integration and database operations.
- Database management utilized MongoDB as the database to store and manage product and user information.
- User authentication: Implement user authentication and authorization using Next Auth, Session and JWT.
- Admin functionality: Creating a blog with features like search, sorting, filtering, etc.

[GitHub] Grocery – Frontend and Backend Development

Tech Stack: React js, Node js, Express js, Next Auth, Redux, MongoDB, Material-ui, Cloudinary

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- Admin functionality: Creating a product with features like search, sorting, filtering, etc.

EDUCATION:

AKU University, Bihar | bachelor's degree in computer science and engineering | Aug 2018 - Aug 2022