# Ashish Singh

# **Frontend Developer**

Lucknow, (U.P) India - 226301

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## Summary:

Frontend Developer with over 1.5+ years of experience specialising in React.js, Redux, JavaScript (ES6+), HTML, and CSS. Adept at creating efficient, scalable, and responsive web applications with a focus on performance optimisation, state management, and enhancing user experience.

#### **EXPERIENCE**

#### **Future Collabartion pvt ltd**

(January2023 - Present)

#### Frontend Developer:

- Led the development of 5+ high-traffic web applications from concept to deployment using React and Node.js, implementing scalable, maintainable code to ensure responsive, fast, and secure applications.
- Created advanced data tables using React Table, handling datasets with over 100,000 entries, and integrated features like expandable rows, customizable columns, and real-time updates, boosting user satisfaction by 25%.
- Developed custom sorting algorithms and advanced filtering options, improving data accessibility by 30% and reducing search time by 40%.
- Integrated efficient pagination, reducing load times by 50% and enhancing overall application performance.
- Designed and implemented RESTful APIs for CRUD operations, seamlessly connecting front-end with back-end services and ensuring data consistency and integrity, reducing error rates by 20%.
- Collaborated with UX/UI designers to align table design with application aesthetics and user experience goals, participating in 10+ design reviews to iterate on table designs and meet user needs.
- Employed responsive design best practices to ensure data tables function well across different devices and screen sizes, enhancing accessibility and user satisfaction by 35%.
- Maintained and optimized application performance, continually improving data display efficiency and user interaction through regular updates and enhancements.

## **Technical Skills:**

Frontend: React.js, Redux, React Hooks (useState, useEffect, useLayoutEffect,

useReducer, useContext, useRef), HTML5, CSS3, TailwindCSS, JavaScript

(ES6+), TypeScript, SASS

**Backend:** Node.js, Express.js, MongoDB, PostgreSQL, Socket.io

**DevOps:** Git, Netlify, Vercel, Render, GitHub Actions, CI/CD

**Tools:** Git, GitHub, npm, yarn, Postman, JIRA, VS Code

## **Educations:**

Graduated in 2014

B..A (HONS)

BANARAS HINDU UNIVERSITY 7.4 CGPA

Graduated in 2019-2022 LLB (HONS) LUCKNOW UNIVERSITY