Amit Singh

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WORK EXPERIENCE

Aurionpro Solutions

Software Developer   Apr 2022 - Present

- **Developed and optimized** React.js frontends for **7+ projects**, improving **load times by 40%** and ensuring a seamless, responsive user experience.
- **Processed and managed 1.4M+ data records**, optimizing UI performance and reducing load times by **35%** through efficient rendering techniques.
- **Implemented interactive visualizations** with Recharts, enhancing data-driven decision-making for **5+ business applications**, leading to a **25% increase** in user engagement.
- **Integrated Redux and performance optimizations**, reducing state management issues by **50%** and improving overall application speed and maintainability.

JForce Solutions

Software Developer   Dec 2021 - Mar 2022

- Led the frontend development for the NMIMS Portal, enhancing user experience for **50,000+ students** and faculty by improving load times by 40% and ensuring 100% mobile responsiveness.
- **Developed responsive UI components**, ensuring a **100% mobile-friendly** experience across platforms.

PROJECTS

FasalRin ⬈

- **Led the development** of a React.js frontend, improving user engagement by **30%** and reducing load times by **40%** through optimizations.
- **Implemented responsive UI/UX** using **Bootstrap**, ensuring **100% mobile compatibility** and accessibility for **50,000+ users**.
- **Integrated Recharts, Quill.js, and xlsx**, enhancing data visualization, rich text editing, and Excel report generation for **5+ business applications**.
- **Optimized API integrations & state management with Redux**, reducing API response times by **35%** and enabling seamless **custom PDF viewing**.

PMFBY ⬈

- **Developed and maintained** key UI components for the **PMFBY web application** using React.js, improving user experience for **1M+ users**.
- **Optimized dashboard performance** and **integrated Chart.js**, reducing load times by **40%** and enhancing data visualization for **faster decision-making**.
- **Implemented secure authentication** with role-based access control, strengthening security and reducing unauthorized access attempts.
- **Debugged and optimized** React components, reducing unnecessary re-renders by **35%** and improving overall application efficiency.

FFTS ⬈

- Designed and implemented **interactive front-end elements** for FFTS using **React.js & TypeScript**.
- Optimized frontend workflows and **enhanced UI performance** through lazy loading and code splitting.
- Improved **user experience (UX)** by implementing modern UI enhancements and fixing usability issues.

SKILLS

- ReactJS, NextJS, Java Script, HTML5, CSS3, Tailwind CSS, Ant Design, Bootstrap, Git, GitHub, Bitbucket

EDUCATION

Vidyalankar Institute of Technology

Bachelor of Engineering (B.E)   2018 - 2021