Ashok Yadav

Software Engineer

A skilled software developer with 1.5 years of experience, proven efficiency, and an ability to quickly learn and navigate any computer software program. Worked on front-end technologies like React.js, JavaScript, TypeScript, Bootstrap, HTML, and CSS. Seeking a challenging role in a dynamic organization where I can utilize my technical skills to develop innovative software solutions.

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EDUCATION

Bachelor of Technology,Electronics and Communication Engineering
Lovely Professional University,Phagwara
08/2017 - 08/2021

WORK EXPERIENCE

Software Engineer
JK Tech , Noida
01/2022 - 06/2023

- Developed and maintained a web application using React.js, JavaScript, TypeScript, HTML, and CSS.
- Collaborated with cross-functional teams to design and implement software features that met client requirements.
- Utilized RESTful APIs to serve data to the frontend based on dynamically chosen user inputs that are consumed by thousands of users.
- **Projects Executed:**
- **POV Healthcare**: Successfully delivered a web frontend of a medical record app.
- Tech stack used: React.js**, TypeScript, and Bootstrap.**
- **Recruitment App**: Developed the frontend of an internal recruitment app for JK Tech. Our app speeds up the recruitment process, which reduces costs, enhances the company's reputation in both the market and candidate perspectives, and ensures that the very best talent is identified, engaged, and brought into the business .
- Tech stack used: **Node.js, React, and SQL**

Bootcamp
Full stack development, Sharpner
06/2023 - 04/2024
Achievements/Tasks

- Completed a comprehensive Full Stack Development Bootcamp, gaining proficiency in both front-end and back-end technologies including HTML, CSS, JavaScript, Node.js, and React.Solved and provided curated video content for various questions asked by Doubtnut t's customer base
- Developed and deployed multiple full stack applications, demonstrating skills in database management with MongoDB and MySQL, and version control using Git and GitHub.Brought forth an in-depth knowledge of various educational techniques.
- Collaborated on team projects, utilizing Agile methodologies to build scalable and responsive web applications, enhancing both technical and soft skills.

SKILLS

HTML/CSS	●●●●●
React.js	●●●●●
Typescript	●●●●○
Bootstrap	●●●●●
JavaScript	●●●●●
Redux	●●●●●
C language	●●●●●

PERSONAL PROJECTS

Gmail Application Development Using React.js

- **Description:**Designed and developed a Gmail-like application using React.js, implementing features such as email composition, inbox management, and real-time search functionality
- **Key Contributions:**Utilized React.js for dynamic user interface rendering, Redux for state management, and integrated RESTful APIs for seamless email data retrieval and manipulation.
- Enhanced the application's performance and user experience by incorporating responsive design principles and optimizing component reusability and modularity.

Food Application (React)

- **Description:** Developed a Food Ordering Application using React leveraging the Context API for efficient state management across components, enhancing scalability and maintainability.
- **Technologies Used:** React (including Context API), API integration, CSS for styling.
- **Role:** Sole developer responsible for the application's frontend development and state management using the Context API.
- **Challenges and Solutions:** Addressed data complexity by structuring and optimizing Context providers and consumers, resolving potential performance bottlenecks.
- Ensured efficient state updates and minimized unnecessary renders by implementing memoization and context value optimizations.

LANGUAGES

Punjabi	●●●●●
English	●●●●○
Hindi	●●●●○