



# 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**.

## Internships

Content Developer, DoubtNut, Gurgaon

04/2021 - 07/2021

### Achievements/Tasks

- Solved and provided curated video content for various questions asked by DoubtNut's customer base
- Brought forth an in-depth knowledge of various educational techniques.
- Aimed to facilitate hands-on learning experience.

## SKILLS

HTML/CSS



React.js



Typescript



Bootstrap



JavaScript



Redux



## PERSONAL PROJECTS

### Tic-Tac-Toe Game (React)

- **Description:** Developed a Tic-Tac-Toe game using React, implementing the classic game logic with a responsive user interface.
- **Key Contributions:** Implemented game logic to determine the winner and handle user interactions.
- Designed and styled the user interface using CSS for an intuitive user experience.
- Utilized React's state management to control game state and reactivity.

### 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

