# Sandeep Kumar

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## Experience

## ISOURSE TECHNOLOGIES PVT. LTD

Sep 2023 - Present

Frontend Developer: Full-time

Javascript | Typescript | React JS | Next JS | Tailwind CSS

- Onboarding System:
  - \* Built an onboarding platform for organizations, facilitating vendor-client interactions, hiring processes, and workforce management.
  - \* Created real-time data visualization of workforce analytics through Chart.js, as well as onboarding progress tracking.
  - \* State management and component communication are maintained through the Redux Toolkit.
  - \* For bulk candidate onboarding, it supported uploading such data through Sheet is combined with Excel/CSV processing.
  - \* The project development process was version controlled by Git, which ensured the integrity of the work.
  - \* Technologies: React JS, Javascript. Redux Toolkit, Bootstrap, JWT, Chart JS, GIT.
- Warehouse Management System:
  - \* Develop a Warehouse Management System (WMS) to efficiently manage warehouse operations and present detailed reports.
  - \* Interactive graphs and charts displaying warehouse reports are displayed on the main dashboard through the integration of Apex Charts.
  - \* To improve data management, used xlsx library so that users can download reports in Excel format.
  - \* TanStack Query (React Query) was implemented for effective API handling and state management.
  - \* TypeScript was used to develop the project, which improved maintainability and reduced runtime errors.
  - \* Axios was used to handle HTTP requests and retrieve data in a seamless manner.
  - \* Using MUI and Next. is, a responsive and high-performance user interface was created.
  - \* Technologies: Next JS, Typescript. Context API, Tailwind CSS, Tanstack Query, Apex Charts, GIT.

#### BURGWALDEN LIMITED

Sep 2022 - May 2023

Frontend Developer: Full-time

Javascript | React JS | AG Grid | Tailwind CSS | Chart JS

- Onboarding System:
  - \* Implement an interactive React. is user interface at ForaFera, uses Google Maps API for location-informed insights, and Chart.js to provides visual analytics.
  - \* Developed a pixel-perfect and user-friendly responsive design.
  - \* Real-time data visualization of language learning platforms through Chart.js.
  - \* Used Redux Toolkit for scalable and efficient state handling.
  - \* Used Google Maps API for location-based data representation and tracking.
  - \* Used Chart JS to display real-time business insights and analytics.
  - \* Used JWT-based authentication and role-based access control for the website security.
  - \* Technologies: React JS, Javascript. Redux Toolkit, Bootstrap, JWT, Chart JS, GIT.

## **Technical Skills**

- Languages: JavaScript, TypeScript, HTML, CSS, Bash
- Frameworks: React JS, NextJS, Bootstrap, Tailwind CSS
- Tools: Jira, VsCode, Postman, BitBucket, GIT, Azure Devops, Teams
- Others: Problem Solving, Complexity Analysis, Debugging, Agile(Scrum), REST

## Education

#### Guru Gobind Singh Indraprastha University, Delhi

B. Tech. in Electronics and Communication Engineering

2018 - 2022CGPA - 8.62

2017 - 2018

Percentage-92

Sanjeevani Public School, Delhi

12th Standard