

Joginder Sharma

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🐙 [Github](#) | 💼 [Linkedin](#) | 🌐 [Portfolio](#)

Skills

React.js, JavaScript, TypeScript, HTML, CSS, Redux, Zustand, Tailwind CSS, Git, Rest API, Node.js, Express.js, MongoDB, PostgreSQL, DOM manipulation, WebSockets

Work Experience

Offbeat Software solutions Pvt. Ltd., Mohali Punjab

Nov 2024 - Present

Software Developer

- Created interactive map layers using **ArcGIS**, enhancing spatial data visualization.
- Integrated **OpenAI's LLM** to process map features and generate enriched, downloadable PDF reports.
- Implemented **Nearby Places** feature, leveraging geospatial algorithms to display relevant data within a customizable radius.
- Developed an **Chatbot**, enabling users to search for medical facilities, diseases, and treatments based on address, disease name, and other criteria, with results displayed in a user-friendly table format.
- ReactJS, Nest.js, Node.js, PostgreSQL, Open AI(LLM)
- [Project Link](#)

TrustyCoders, Mohali Punjab

April 2023–Nov 2024

Software Developer

- Led the development of the **Category Ajax Filter** Plugin in **React**, a crucial feature enhancing user experience by enabling efficient filtering of posts based on categories and tags.
- **Integration** of a **Customizable Layout Builder** within the plugin, empowering users to personalize their designs and preview them, enhancing usability and versatility.
- **Implemented** the infinite scroll functionality on the **Pharmacare** website to dynamically load and display the extensive list of medicines, enhancing user navigation and browsing experience.
- Implemented **Lazy loading** that reduces the website load time.
- **Developed a real-time messaging system** using React, Node.js, MySQL, and Socket.io, enabling user communication with features like read receipts and time-stamped messages.
- ReactJS, JavaScript, Redux, Tailwind CSS, HTML, CSS

Education

Central University of Haryana

Aug 2019 - Jun 2023

BTech in Computer Science and Engineering

CGPA: 8.2/10

Project Work

- **Doctor Appointment Booking System**
- Implemented **role-based authentication** for patients, doctors, and admin to ensure secure access control.
- Built features for **appointment scheduling**, profile management, earnings tracking, and admin-level doctor management.
- Integrated **Razorpay payment gateway** for secure online appointment fee transactions.
- Structured the project with **scalable folder architecture**, utilized **Context API** and created **custom hooks**.
- Designed and developed by using **React.js**, **Node.js**, **Express.js**, **PostgreSQL**, and **Prisma ORM**.
- [Project Link](#)

Awards and Certificates

- 200+ problems Solved on Leetcode
- Full Stack Development on Udemy