

# Gurjinder Singh

Full Stack Developer

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## Professional Summary

Full Stack Developer with **1.5+ years** of hands-on experience designing and shipping production-grade web applications across SaaS, ERP, and real-time communication domains. Proficient in **React.js**, **Next.js**, **Node.js**, and modern state-management patterns. Demonstrated ability to independently own project lifecycles, integrate complex third-party APIs, and deliver measurable business impact — including a **40% reduction in data analysis time** and a **15% lift in user satisfaction**. Passionate about scalable architecture, clean code, and solving real-world engineering challenges.

## Technical Skills

Languages	JavaScript (ES6+), HTML5, CSS3
Frontend	React.js, Next.js, Tanstack Query, Redux, Zustand, Tailwind CSS, Material UI, Bootstrap
Backend	Node.js, Express.js, GraphQL, Socket.IO, RESTful API Design & Development
Databases	MongoDB, IndexedDB, PostgreSQL
Desktop Runtime	Electron.js
Dev Tools	Git, GitHub, Bitbucket, VS Code, Multer, Nodemailer, ApexCharts
Currently Learning	Redis, Nest.js, Prisma ORM
Soft Skills	Problem Solving, Debugging, Code Refactoring, Cross-functional Collaboration

## Work Experience

### Capanicus Solutions

ReactJs Developer

Dec 2025 – Present

Mohali, Chandigarh, India

- Architected and maintained scalable frontend components for a real-time communication platform supporting **video/audio calls**, instant messaging, and channel-based conversations.
- Built fully responsive, accessible UI for both individual and group chat interfaces, improving internal collaboration workflows for company members.
- Designed and implemented frontend workflows for **meeting scheduling** and calendar-based interactions, streamlining cross-team coordination.
- Drove measurable performance gains through systematic **code refactoring** and component restructuring, improving load times and maintainability.
- Developed frontend modules for **email campaign configuration** and settings management; built analytics dashboards for campaign reports, enhancing data visibility for business users.
- Collaborated with backend engineers to design and consume **REST API** contracts for communication and scheduling features.

### Sensation Software Solutions Pvt. Ltd.

Full Stack Developer

Jul 2024 – Dec 2025

Sas Nagar, Punjab, India

- Built a dynamic **SaaS product analytics dashboard** using Next.js, enabling interactive visualization of feature-usage metrics — reducing data analysis time by **40%** and contributing to a **15% increase** in user satisfaction.
- Led in-depth R&D and delivered **TraceVenue** — a production-ready platform for managing caterers and venues — using React, Tailwind CSS, Redux, Zustand, and **IndexedDB** for robust offline-first state management.
- Contributed to a large-scale **College ERP system** for the PCTE Group of Colleges; engineered key modules including Admissions, User Creation, Role & Permission Management, and Labs/Rooms/Buildings workflows.
- Developed and maintained the UI for a comprehensive **Lead Generation & Management System**, integrating Facebook, WhatsApp, Twilio, SMTP, SendGrid, and WhatsApp Business APIs — with dashboards for lead scoring, team assignments, and role-based access.
- Independently managed the full lifecycle of the **Dullet Industries** business dashboard — delivering modules for Orders, Visits, Customer Management, User Roles, Inventory Management, and **auto-generated Excel reports**.

### Sensation Software Solutions Pvt. Ltd.

Software Developer Intern

Before Jul 2024

Sas Nagar, Punjab, India

- Developed a **multi-restaurant management platform** enabling super admins to onboard and manage multiple restaurants

with full control over profiles, menus, and operations.

- Designed features for restaurant owners to manage menus, process orders, and configure **QR-based table ordering systems** for smoother in-restaurant operations.
- Built a seamless QR code ordering flow — customers scan, browse menus, place orders, and receive **real-time status updates** via Socket.IO across admin, staff, and customer interfaces.
- Architected the full-stack system using **Node.js, Express.js, React, Redux, and MongoDB**; integrated Multer for media uploads, Nodemailer for email notifications, and ApexCharts for analytics dashboards.

## Key Achievements

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- Delivered **5+ production-grade projects** independently across SaaS, ERP, real-time communication, and business dashboard domains within 1.5 years.
- Reduced SaaS data analysis time by **40%** and improved user satisfaction by **15%** through an optimized, interactive Next.js analytics dashboard.
- Integrated **6+ third-party APIs** — including Twilio, SendGrid, WhatsApp Business, Facebook, and SMTP — into a unified, role-based lead management platform.
- Engineered an **offline-first React application** leveraging IndexedDB for robust state persistence, ensuring uninterrupted UX in low-connectivity environments.
- Implemented **real-time bidirectional communication** using Socket.IO, enabling instant status propagation across multi-role interfaces (admin, staff, customer).

## Education

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**Lyallpur Khalsa College of Engineering**  
*Bachelor of Technology — Computer Science Engineering*

**Jul 2020 – Jun 2024**  
*CGPA: 8.52 / 10*

**Higher Secondary Certificate — Non-Medical (PCM)**  
*Punjab School Education Board*

**2018 – 2020**  
*Percentage: 94.4%*