

Manmeet Singh

✉ manmeet042006@gmail.com ☎ +91 7888548215 in ManmeetCodess CoderManmeet

[Portfolio: manmeetsingh.in](https://manmeetsingh.in)

Profile summary

Full Stack Developer with hands-on experience building scalable web applications, business management software, AI-powered platforms, and client websites. Skilled in designing responsive user interfaces, developing REST APIs, managing relational databases, and building complete end-to-end solutions using modern JavaScript technologies. Passionate about solving real-world business problems through software, with experience in CRM systems, AI-assisted applications, inventory management, and help desk platforms. Strong problem-solving abilities with 500+ coding problems solved and a continuous focus on learning and building impactful products.

Education

- **Bachelor of Computer Applications** **2027**
CGC University, Jhanjeri
- **Secondary School Education** **2024**
Lawerance Public School, Mohali
Non Medical 63%

Projects

QuickDesk: Help Desk Ticketing System [🔗](#)

- Developed a full-stack, database-driven ticketing system with role-based access (**Admin, Support Agent, End User**).
- Designed features for ticket submission, real-time status updates, and an admin panel for managing users and categories.
- Focused on **scalability, reliability, and fault-tolerance** in ticket processing.
- **Tech Stack:** Node.js, Express.js, PostgreSQL, Prisma, JavaScript, HTML5, CSS3

Real Estate CRM & Property Management System (*Ongoing*)

- Developing a complete CRM platform for real estate agencies to manage buyers, sellers, properties, leads, documents, and follow-ups.
- Building property inventory management with advanced search, filtering, status tracking, and commission management.
- Implementing secure authentication, dashboards, analytics, and role-based access control.
- Designing the system to scale into an enterprise-grade real estate operating platform with future AI-powered automation.

Tech Stack

React.js • Node.js • Express.js • PostgreSQL • Prisma • JavaScript • Bootstrap

Brainza – AI Powered Learning Platform

- Building an AI-assisted learning platform focused on personalized education.
- Designing structured learning paths, quizzes, progress tracking, and intelligent recommendations.
- Developing REST APIs and integrating backend services with a responsive frontend.

- Creating scalable architecture for future AI features.

Tech Stack

React.js • Node.js • Express.js • PostgreSQL • Bootstrap • JavaScript

QuickDesk – Help Desk Ticketing System

- Developed a full-stack ticket management system with role-based authentication.
- Built ticket creation, status tracking, admin dashboard, and category management.
- Designed scalable database architecture using PostgreSQL and Prisma ORM.

Tech Stack

Node.js • Express.js • PostgreSQL • Prisma • JavaScript

Inventory Management Software

- Developed an inventory management application with CRUD operations.
- Managed products, stock levels, and database integration.
- Improved understanding of backend architecture and API development.

Tech Stack

Node.js • Express.js • MySQL • MongoDB • JavaScript

Portfolio Website

- Designed and developed a modern portfolio using Next.js with responsive layouts and smooth animations.
- Implemented reusable components and optimized performance for deployment.
- Showcases projects, technical skills, and professional experience.

Tech Stack

Next.js • Tailwind CSS • Framer Motion • GSAP • TypeScript

Suto Café Landing Page(Client Project)

Designed and developed a modern, responsive landing page for a café business.

- Focused on branding, visual hierarchy, and mobile-first design.
- Implemented animations and optimized layout for better user engagement.
- Worked directly with the client to understand requirements and deliver revisions.
- Tech Stack: HTML, CSS, JavaScript, Bootstrap

Dentist Clinic Website(Client Project)

- Built a professional website with appointment-focused layouts and responsive design.

Yoga & Wellness Website (Client Project)

- Designed and developed a professional yoga and wellness website for a client to establish their online presence.
- Created a clean, calming, and responsive UI aligned with wellness branding and user

experience principles.

- Implemented sections for services, class schedules, instructor details, and contact/enquiry forms.
- Optimized the website for mobile devices and fast loading performance.
- Collaborated directly with the client to gather requirements, implement feedback, and deliver revisions on time.
- Tech Stack: HTML5, CSS3, JavaScript, Bootstrap

Skills

Technical Skills

Languages

JavaScript (ES6+) • TypeScript • Python • C++ • C

Frontend

React.js • Next.js • Tailwind CSS • Bootstrap • Framer Motion • GSAP

Backend

Node.js • Express.js • REST APIs

Databases

PostgreSQL • MySQL • MongoDB • Prisma ORM • Django

Tools

Git • GitHub • Vercel • Docker (Basics) • Postman • VS Code

- **Soft Skills:** Leadership, Problem Solving, Teamwork, Communication, Adaptability, Time Management
- **Core CS Concepts:** Data Structures & Algorithms, Object-Oriented Programming (OOP), DBMS, Operating Systems, Computer Networks, Computer Organization & Architecture

EXPERIENCE

Freelance Full Stack Developer

- Developed responsive business websites for clients.
- Gathered client requirements and translated them into functional web applications.
- Managed complete project lifecycle from design to deployment.
- Delivered revisions based on client feedback.

INTERESTS

Software Development | Web Technologies | Building Real-World Projects | Learning New Tools | Problem Solving

Achievements / Participation

- Qualified for final round in Odoo x CGC University Hackathon competing with the top 70 teams.
- Participated in Cyber Security Online Workshop.
- Owner of Digital Marketing Agency to help brands grow online.
- Built multiple production-ready full-stack applications
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Certifications

- **Python Certification** — Issued by Odoo [🔗](#)
- **Web Development Certification** — Udemy [🔗](#)
- **C++ (OOP) Certification** — Udemy [🔗](#)
- **Machine Learning with Python** - Udemy [🔗](#)
- **Industrial Training (WEB DEV)** – CGC University