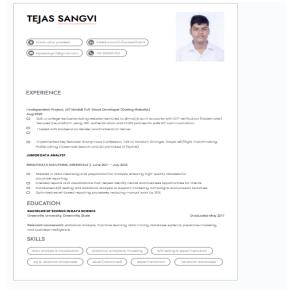# TEJAS SANGVI

■ +91 9891811753   ✉ tejassangvi7@gmail.com

■ GitHub   ■ LinkedIn

SKILLS

Programming & DSA: C, C++, Python | Problem-solving on LeetCode & HackerRank
Web Development: HTML, CSS, JavaScript, TypeScript, MERN Stack, Next.js
Databases & Tools: MongoDB, PostgreSQL, SQL, Prisma ORM
Realtime & APIs: WebSockets, WebRTC, REST/GraphQL, ChatGPT API, Google Maps API
UI/UX & Design: Spline (3D models & interactions)
CS Fundamentals: Computer Networks, Data Structures & Algorithms
Emerging Tech: AI & ML (Neural Networks, NLP, Computer Vision, Model Deployment)

EXPERIENCE

Independent Project – Full-Stack Developer (Dating Website)
JIIT Noida | Aug 2025
• Built a college-exclusive dating platform restricted to @mail.jiit.ac.in accounts with OTP verification (Nodemailer).
• Secured system using JWT authentication & CORS policies.
• Backend deployed on Render & frontend on Vercel.
• Features: Anonymous Confessions, Random Stranger Chat, Swipe Matchmaking, Profile Editing, Classmate Search, 3D UI (Spline).
• Successfully launched in college with real users.
• Website: datingcollege-one.vercel.app

Backend Developer & Management Team Member (Joust Event Website)
Club Parola, JIIT Noida | Nov 2024
• Developed backend for debating event website, supporting registrations & operations.
• Integrated Google Maps API for travel routes.
• Designed backend routes for registrations & participant data management.
• Ensured reliable backend performance & smooth UX.
• Handled logistics for 250+ participants & managed ground operations on event day.

EDUCATION

• **B.Tech in Computer Science (Ongoing)** — JIIT, Noida
• **Class 12th** — Delhi Public School, Ghaziabad | 92.6%

PROJECTS

• **Uber Clone (Google Maps API):** Ride-booking app with path calculation & fare estimation.
• **Realtime Chat App:** Built with WebSockets for instant messaging.
• **Course Selling Website:** Full-stack platform with authentication & payments.
• **Second Brain App:** Note-taking & knowledge management tool.