

TEJAS
SANGVI
<https://github.com/Tejas-lab-source>
|
+91
9891811753
|
tejassangvi7@gmail.com
|
www.linkedin.com/in/tejas-sangvi-592aba1b4

SKILLS

Programming
&
DSA:
C,
C++,
Python
|
Solving
problems
on
LeetCode
&
HackerRank
Web
Development:
HTML,
CSS,
JavaScript,
TypeScript,
MERN
Stack,
N e x t . j s
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,
JIIT
Noida

—
Full-Stack
Developer
(Dating
Website)

●
Built
a
college-exclusive
dating
website
restricted
to
@mail.jiit.ac.in
accounts
with
OTP
veri█cation
(Nodemailer)

.

●
Secured
the
platform
using
JWT
authentication
and
CORS

policies
for
safe
API
communication.

●
Hosted
with
backend
on
Render
and
frontend
on
Vercel

.

●
Key
features:
Anonymous
Confession

,

Talk
to
Random
Stranger

,

Swipe
Left/Right
matchmaking

,

Profile
editing

,

Classmate
search

,

and
3D
animated
UI(spline)

.

●
Successfully
launched
within
the
college,
with
real
students
registering
and
using
the
platform.

●

Website:

[
<https://datingcollege-one.vercel.app/>
]

[Dates
of
Employment]
Club
Parola,
JIIT
Noida
—

Backend
Developer
&
Management
Team
Member
(Joust
Event
Website)
2025

●
Developed
the
backend
for
the
Joust
Debating
Event
website

,
supporting
registration
and
event
operations.

●
Collaborated
with
the
management
team
to
handle
logistics
for
250+
participants
from
outside
colleges

.
●
Implemented
backend

routes
for
registration,
event
details,
and
participant
data
management

.

- Integrated Google Maps API to calculate distance from participants' locations to JIIT and provide the shortest travel routes

.

- Handled ground operations on the event day as part of the management team, ensuring smooth coordination and participant experience.

- Ensured reliable performance and smooth user

experience
during
the
event.

EDUCATION
12th

—
Delhi
Public
School,
Ghaziabad

—
92.6%
Currently

—
B.Tech
in
Computer
Science

—
JIIT,
Noida
PROJECTS

●
MINOR
PROJECTS

●
Uber
Clone
(Google
Maps
API)

●
Built
a
personalized
Uber-like
app
integrating
Google
Maps
API
to
calculate
the
shortest
path
and
fare
estimation
for
rides.

●
Realtime
Chat
App
Developed

a
chat
application
using
WebSockets
for
instant
messaging
and
real-time
communication

.

- Course Selling Website Created a full-stack platform to sell and manage online courses

,

- including user authentication and payment work■ow.

● Second Brain App Designed a note-taking and knowledge management app to act as a personal productivity tool for storing and organizing ideas.