

TEJAS

SANGVI

<https://github.com/Tejas-lab-source>

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[www .link edin.com/in /tejas-sangvi-592aba1b4](http://www.link edin.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  
verification  
(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  
workflow.



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