

EDUCATION

Degree	Institute	Board / University	CGPA/Percentage	Year
B.E CSE	Thapar Institute of Engineering and Technology	TIET	9.01 (Till 5th Sem)	2022-2026
Senior Secondary	Swami Sant Dass Public School	CBSE	94.8%	2022
Matriculation	Swami Sant Dass Public School	CBSE	94.8%	2020

EXPERIENCE

- Thapar Institute of Engineering and Technology

Intern (FullStack Developer and LLM/GenAI Developer)

– Developed and deployed a chatbot integrated with an AI algorithm and LLM

– Real-time academic support to **5000+** students

– **90% reduced** the administrative work and **50% decrease** in response time.

– **2,000 queries** solved till date.
- Jan 2024 - July 2024  
Patiala, Punjab

PROJECTS

- EFFECTS LIBRARY

OPEN SOURCE REACTJS COMPONENTS LIBRARY

– Tech Stack used to curate this project - Reactjs, Framer Motion

– Free and Open Sourced Reactjs Component Library with Animations and New Components
- Sep 2024 - Present  
Github Website
- PLEXUS

FRONTEND TEAM LEAD

– Tech Stack used to curate this project - MERN stack

– Thapar’s very own Placement Portal made by students of Thapar

– Placement and Internship Portal for the Students of Thapar, Faculty, Placement Cell and Companies
- Jan 2024 - Aug 2024
- SOC BOT

TAAS

– LLM chatbot for the astronomical society TAAS and GDSC that can help students ask their queries regarding astronomy and about this society.
- Dec 2023 - Jan 2024  
Github

TECHNICAL SKILLS

- Programming Languages: C++, JavaScript, SQL
- Technologies: Web Technologies - MERN stack, GenAI
- Tools and Frameworks: Visual Studio, React
- Core Knowledge: Object Oriented Programming and Systems(OOPs), Data Structures and Algorithm

CERTIFICATIONS

- Certificate for Contributing in the Project Cohere For AI
- Supervised Machine Learning: Regression and Classification Coursera

POSITIONS OF RESPONSIBILITY

- AI/ML Mentor, Executive Board, GDSC Thapar, TIET

Jan 2024 - Apr 2025
- FrontEnd Lead, PLEXUS, TIET

Jan 2024 - Aug 2024
- Core Member, TAAS Society, TIET

May 2023 - Apr 2024

ACHIEVEMENTS

- University Scholarship, Based on my CGPA, I was given a scholarship worth **1,70,000 INR.**

2023