

SKILLS

- ❖ Programming Language : **C++**
- ❖ Problem Solving: **Data structures, algorithms**
- ❖ Web Development & Framework : **React.js , HTML , CSS , JavaScript**
- ❖ Server-Side Technologies : **Node.js , Express.js**
- ❖ Databases : **MongoDB , SQL**
- ❖ Version Control & Dev. Tools & Others : **Git , GitHub , Vscode , Canva**

EDUCATION

- ❖ B.tech in Computer Science and Engineering | JECRC UNIVERSITY, Jaipur **CGPA: 9.15 | (2025)**
- ❖ XII (RBSE) | New Adarsh School ,Sabla **Per: 99.40 | (2021)**
- ❖ X (RBSE) | Jain School , Sabla **Per: 92.17 | (2019)**

ACHIVEMENTS

- ❖ **Rated 5*** on [Hacker Rank](#) , A competitive programming platform **C++**
- ❖ **Rated 2*** on [Code Chef](#) , A competitive programming platform **C++**
- ❖ Above **100 days** of POTD solving streak on [leetcode](#) **C++**
- ❖ Ranked under **top 5** in prelim of SIH(Smart India Hackathon'23) **[[project link](#)]**

ACADEMIC PROJECTS

- ❖ **Financial_Fraud_Detection** - [[link to page](#)]
Collaborated with a team at the Rajasthan IT Hackathon to develop machine learning algorithms for analyzing user input data and financial information. The system detects fraudulent activities and integrates the model into a user-friendly interface, providing real-time alerts.
- ❖ **Skybridge: Elevate Your Online Meetings** - [[repository link](#)]
Skybridge is a webrtc powered Video Conferencing Web app where you can schedule your meetings and can do the meeting with the integration of zego cloud API using react.js
- ❖ **AnimeQuotes** - [[link to page](#)]
AnimeQuotes is a React project created for anime fans. This project utilizes the AnimeChan API to fetch and display anime quotes. It provides users with a collection of memorable quotes from various anime series.
- ❖ **Student ERP** - [[repository link](#)]
A web-based application designed to manage student data for a school or educational institution. The project uses MySQL as the database management system and Node.js as the server-side scripting language
- ❖ **Stock Management System** - [[repository link](#)]
To efficiently manage inventory records and provide a user-friendly interface an inventory management system that utilizes MongoDB Atlas as the database and Next.js for the frontend development
- ❖ **DIY Forza Horizon: Racing game Console** - [[repository link](#)]
A DIY racing Console (steering wheel, accelerator and brake pedals) using Arduino and other hardware. It is a team project which enhance gaming experience and make it more realistic and was featured in "Mini Maker carnival" at JU Makerspace

POSITION OF RESPONSIBILITY

- ❖ **Former Core Design Team member** | Coding Ninjas, JECRC **(2021- 2022)**
- ❖ **Former Member** | JU Makerspace , JECRC **(2021- 2022)**