

YOGESH

[in](#) LinkedIn

[GitHub](#)

✉ yogesh.ygs999@gmail.com

☎ +91-9990951602

📍 Faridabad, Haryana, India

EDUCATION

- **Netaji Subhas University of Technology (Formerly NSIT)**
B. Tech. – Electronics and Communication Engineering

Delhi, India

Nov 2021 - Jun 2025

PROJECTS

Google Sheet

[GitHub Repository](#)

[Live](#)

- Developed a performant Google Sheets clone using **React.js** and **canvas infinite scrollable rendering**.
- Achieved efficient cell rendering and support for basic formula calculations.
- Implemented **cycle detection** techniques based on a functional bar.

E-Commerce website

[GitHub Repository](#)

- Developed a full-fledged eCommerce website using **MERN Stack**.
- Optimized product search functionality by limiting **API request calls using Debouncing**.
- Integrated **Razorpay** payment processing and implemented user accounts and **shopping cart features**.

LeetCode Binary Tree Visualizer:

[GitHub Repository](#)

[Live](#)

- Built a binary tree visualizer using HTML, CSS, and JavaScript.
- Designed to help students easily **visualize complex binary tree data structure** and supports operations like insertion and deletion.

Chat Application:

[GitHub Repository](#)

- Built a chat application from scratch using the MERN stack and **WebSocket's (Socket.io)**.
- Enabled real - time interaction between users with features like private messaging.
- Utilized **Redux Toolkit** for efficient state management .

ACHIEVEMENTS

- [LEETCODE](#) [Top 7%](#) **Highest Rating - 1807**
 - Global Rank - 2107 in Weekly Contest 380 , out of 24000+ participants
- [CODEFORCES](#) [Pupil](#) **Highest Rating - 1259**
 - Global Rank – 4984 in Codeforces Round 954 , out of 19000+ participants
- [CODECHEF](#) [3 Stars](#) **Highest Rating - 1648**
 - Global Rank – 178 in Codechef starters 133
 - Global Rank – 383 in Codechef Starters 38

SKILLS SUMMARY

- **Languages** C/C++,JavaScript
- **Development** MongoDB, Express.js, React.js, Node.js, Tailwind CSS,Bootstrap,Strapi
- **Technical Skills** Oops , DBMS , Operating System , Computer Networks , DSA , CP , Git , Postman