Yuvraj Chawla

☑ chawlayuvraj@gmail.com | ७ +91-9936622502 | in LinkedIn Profile | ♠ GitHub Profile

SKILLS SUMMARY

- Languages: C++, JavaScript, TypeScript, SQL, HTML
- Frameworks/Libraries: React.js, Node.js, Express.js, CSS
- Tools: Firebase, Figma, MongoDB, Cloudinary
- Concepts: Data Structures and Algorithms, Problem Solving, OOP, DBMS

PROFESSIONAL EXPERIENCE

• LNMGamers (Co-Founder)

Feb 2023 - Aug 2023

- Launched a gaming lounge tailored for college students.
- Developed an intuitive website for real-time slot bookings.
- Streamlined the booking process with an online reservation system.

• The LNM Institute of Information Technology (Intern)

May 2024 - Jul 2024

- Engineered front-end solutions for a React-based energy conservation project.
- Contributed to research-focused development using ReactJS, JavaScript, and CSS.

PROJECTS

• RoomVista Link

- Created a hotel booking website focusing on user-friendly navigation.
- Implemented secure user authentication with JWT and HTTP cookies.
- Technologies Used: Node.js, Express.js, React.js, MongoDB, TypeScript, Stripe API, Cloudinary, Tailwind.
- Key Features:
 - User authentication for secure login and registration.
 - Hotel management for adding, editing, and viewing listings.
 - Integrated image uploads and advanced search/filter options.
 - Secure online payments using Stripe API.
 - Booking management interface for user reservations.

• LNMGamers <u>Link</u>

- Developed a web application for online gaming slot bookings with real-time updates.
- Integrated a secure payment gateway for seamless transactions.
- Technologies Used: Node.js, Express.js, JavaScript, Firebase, SQL, Figma.
- Key Features:
 - Real-time availability updates using Firebase.
 - Robust booking management system for user reservations.
 - Responsive design for optimal performance across devices.

EDUCATION

• The LNM Institute of Information Technology 2021 - 2025

B.Tech - Computer Science and Engineering

• The Jain International School, Kanpur 2021

12th CBSE Percentage: 92.60/100

• Swaraj India Public School, Kanpur 2019

10th ICSE Percentage: 95.50/100

CERTIFICATES

 \bullet SQL (Advanced): HackerRank —

Certificate

 \bullet Problem Solving (Intermediate): HackerRank —

Certificate

POSITIONS OF RESPONSIBILITY

- Associate General Secretary of Cultural Council (2023-2024)
- Organized "Vivacity," the annual cultural fest of LNMIIT.
- Managed events, budgets, and activities for 11 clubs.
- Member of Aaveg-The Nukkad Mandli.