

# PRIYANSHU JAISWAL

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🐙 [Github](#)

🔗 [LeetCode](#)

## EDUCATION

**Kamla Nehru Institute of Technology, Sultanpur**

*B.Tech - Electronics Engineering - CGPA - 8.1*

**2022 – 2026**

*Sultanpur, Uttar Pradesh*

## TECHNICAL SKILLS

**Programming Languages:** Java, Python, SQL, JavaScript

**Core Concepts:** Object-Oriented Programming (OOP), Data Structures Algorithms, Database Management Systems (DBMS)

**Databases:** SQL (Joins, Keys, Queries), MongoDB

**Developer Tools:** Git, GitHub, VS Code, Vercel, npm

## INTERNSHIP & TRAINING

**Trainee – Hindustan Aeronautics Limited (Avionics Division, Korwa, Amethi)** June 2025 – July 2025

- Undergoing practical training in aerospace and defense manufacturing with a focus on avionics systems, assembly processes, and quality control measures.
- Gained exposure to Line Replaceable Units (LRUs), aircraft testing procedures, and maintenance workflows in military aircraft projects such as the Su-30MKI and Mirage 2000 upgrade programs.

## PROJECTS

**BaatCheet** 🔗 [React.js, Node.js, Express.js, MongoDB, Socket.IO, WebRTC](#) **2025**

- Developed a full-stack video conferencing and chat platform supporting dynamic meeting rooms and real-time messaging.
- Integrated Socket.IO for instant communication and WebRTC for peer-to-peer video/audio calls with low latency.
- Implemented JWT authentication, secure user login, and chat history storage with MongoDB.

**MyCart** 🔗 [HTML, CSS, React.js, Node.js, MongoDB](#) **2025**

- Developed a full-stack e-commerce platform with product listings, shopping cart, and secure user authentication.
- Implemented order management, responsive UI, and integrated payment workflow, ensuring smooth user experience across devices.

**Simon Says Game** 🔗 [HTML, CSS, JavaScript](#) **2024**

- Built an interactive Simon Says memory game using vanilla JavaScript and DOM manipulation.
- Designed engaging UI with animations and sounds to enhance user experience.
- Implemented increasing difficulty levels, tracking player progress dynamically.

## ACHIEVEMENTS

- Built an online video chatting website called 'BaatChat' using full-stack technologies.
- Completed a certified AI Azure Internship from Edunet Foundation.
- Solved **120+** Problems on **Leetcode**. 🔗
- Solved **50+** questions on **GeekForGeeks**. 🔗

## EXTRACURRICULAR

- Completed online tutorials and self-learning modules in Web Development, DSA, and backend technologies.
- Participated in college level contest -Helped me in improving thinking ability by 100%.