PRIYANSHU JAISWAL

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EDUCATION

Kamla Nehru Institute of Technology, Sultanpur   **2022 – 2026**
B.Tech - Electronics Engineering - **CGPA - 8.1**   *Sultanpur, Uttar Pradesh*

TECHNICAL SKILLS

Programming Languages: Java, Python, SQL, JavaScript

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

Databases: MySQL, 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

Resume Skill Matcher ⬀ | Python, Streamlit
- Developed a Python-based Resume Skill Matcher that extracts skills from PDF resumes and compares them with job requirements to generate a match score.
- Implemented text processing using regular expressions and automated resume parsing with a clean, user-friendly Streamlit web interface.
- Provided actionable feedback by highlighting matched and missing skills, improving resume-job alignment and decision-making.

BaatCheet ⬀ React.js, Node.js, Express.js, MongoDB, Socket.IO, WebRTC
- 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
- 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.

ACHIEVEMENTS

- Built an online video chatting website called 'BaatChat' using full-stack technologies.
- Completed a certified AI Azure Internship from Edunet Foundation.
- Solved **150+** Problems on **Leetcode**. ⬀
- Solved **50+** questions **on GeekForGeeks.** ⬀

CERTIFICATIONS

- **Oracle Cloud Infrastructure 2025 Certified AI Foundations Associate**   Oct 2025 – Oct 2027