

Dhruv Sharma

DOB: 24/12/2003 | E-mail: workingwithdhruv@gmail.com | Phone: +91 8107125289

LinkedIn: <https://www.linkedin.com/in/dhruvsharma23/> | Jaipur, Rajasthan

EDUCATIONAL QUALIFICATIONS

Course/Examination	Institution/University	Year of Passing	Performance
Master of Computer Applications - Artificial Intelligence & Data Science	JECRC University	2026	83.2% (Till 1 st Year)
Bachelor of Computer Applications	S.S. Jain Subodh PG College (University of Rajasthan)	2024	74.9%
SSCE(Science)	Kendriya Vidyalaya RLY CLY, Phulera	2021	76.4%
AISSE	Kendriya Vidyalaya RLY CLY, Phulera	2019	73.2%

PROJECTS

- **Ultimate Movie Recommender** — [Try the Deployed Application](#) & [GitHub Repo](#)
 - o Utilized machine learning techniques and processed two datasets to provide movie recommendations based on content similarity.
 - o Built a user interface with HTML/CSS and deployed the application using Streamlit, making it accessible online.
 - o Managed large model files by employing data transformation, cosine similarity calculation, and pickle file compression for efficient deployment
- **IPL Score Predictor** — [GitHub Repo](#)
 - o Developed a robust, interactive system for predicting cricket match scores. The prediction function provides accurate forecasts based on input data.
 - o Utilized machine learning models trained and evaluated on historically scraped IPL data to ensure accuracy. This involved processing extensive historical match statistics to build and validate reliable predictive algorithms.
 - o The system provides valuable predictive insights, enhancing the experience for cricket enthusiasts. These data-driven forecasts allow users to gain deeper analytical perspectives on upcoming matches.

TECHNICAL SKILLS

Programming Languages: Python, C++, HTML, CSS

Tools & Technologies: GitBash & GitLFS (Version Control), StreamLit, Jupyter Notebook, PowerBI, Generative AI

Analytical Skills: Data Analysis & Visualization

Databases: PostgreSQL, MySQL

Soft skills: Teamwork, Adaptability, Time Management

POSITION OF RESPONSIBILITY

- **Team Member (Smart India Hackathon 2024 – JECRC University)**
 - o Built a collaborative web app **within 24 hours** working as part of a 6-member team
 - o Coordinated task distribution, feature planning, and integration to ensure timely completion of the prototype.
 - o showcasing our skills in real world problem solving, innovating and Collaborative teamwork.
 - o Out of 300+ Competing Teams, our project earned a position in the top 35.

CERTIFICATIONS

- **Deloitte Data Analytics Job Simulation – Deloitte**
 - o Used Excel and Tableau during the Deloitte Data Analytics simulation to analyze data and create dashboards.
- **Google Cloud Arcade/Skill Boost Program – Google Cloud Platform**
 - o Completed rigorous interactive labs to validate practical skills in cloud computing, data engineering, and generative AI, earning recognized digital badges.
- **Smart India Hackathon 2024 – Prelims at JECRC University**
 - o Out of 300+ Competing Teams, our project earned a position in the top 35 & secures the qualification for the national round of **Smart India Hackathon**.