PRIYANSHU

linkedin.com/in/priyanshusr | https://github.com/Priyanshu-SR | priyanshusr8920@gmail.com | **Phone:** +91 8920649646

CAREER SUMMARY

Engineering graduate with expertise in data analysis, database, machine learning, and data visualization. Proven ability to leverage data-driven approaches to solve complex problems. Strong communicator with experience in collaborative environments. Seeking to contribute to a dynamic data science team.

TECHNICAL SKILLS

- **Language:**   Python, SQL, C, C++, HTML, CSS, Java Script
- **Framework:**   Pandas, Matplotlib, Numpy, Seaborn, Scikit-Learn
- **Tools:**   Power BI, Tableau, Excel, PowerPoint, MySQL
- **Soft Skills:**   Communication, Critical Thinking, Teamwork, Problem Solving
- **Course Skills:**   Data analysis, Machine Learning
-

EDUCATION

Examination	Institute/Board	Year	Percentage
BTech CSE (AIML)	Sunderdeep Engineering College, AKTU	2021-2025	80
Higher Sec. Examination	CBSE	2021	90.5
Secondary Examination	CBSE	2019	92.2

EXPERIENCE

Data Science Intern at Softpro India:
- **From August to September.**

Machine Learning intern at SmartBridge:
- **From July to August.**

PROJECTS

Movie Recommender System
- Recommend movie using machine learning model
- Performed stemming and acquired tags.
- Performed vectorization on tags.
- Improved recommendation accuracy by 20% using cosine similarity matrix.
- Deployed web app using GitHub and Streamlit.- LINK

Handwriting Recognition System
- Achieved 98.05 accuracy in recognizing what is the handwritten digit.
- Used TensorFlow and Keras to normalize data using one-hot encoder.
- Used convolutional layer to extract features from 2D images.
- Used sequential for the recognition system.

Exploratory Data Analysis on Diwali Sales Data - LINK
- Answered various questions from dataset.
- Used python libraries like pandas and numpy.

Dashboards on Yearly IPL Dataset and Yearly Pizza Sales Data
- Used SQL and PowerBI
- Created Relations between multiple tables.
- Transformed data to create dashboards

CERTIFICATIONS

- Google Data Analysis Professional Certificate | LINK
- Machine Learning Certificate | LINK
- Runner-up in Hack-e-vibe Hackathon | LINK
- Certified in Generative AI by Microsoft and LinkedIn.