



PARI KASHYAP



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[Pari Kashyap](#)

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Summary

I am a motivated and dedicated student who believes in continuous learning. With a strong passion for the field of Data Science and AI/ML, my aim is to establish a successful career in these domains. I have a solid foundation in Python programming and excel in problem-solving with continuously seeking opportunities to expand knowledge and skills.

Skills

Technical Skills:

- Python
- C++
- C
- HTML, CSS, JavaScript, PHP
- MySQL
- Computer Graphics in C++

Soft Skills:

- Leadership Qualities and Communication Skills.
- Problem-solving and Critical thinking.
- Team Player, Passionate and Adaptability.

Certifications

- Data Science with python – Study course by IBM (Sept 2023)
- Data analysis in python-IBM (Sept 2023)
- Data Visualization in Python-IBM (2023)
- Statistics I Introduction to ANOVA-Reg. and Logistic Regression- SAS (Jul 2023)
- Python Programming – Basics & Intermediate Training (Jul 2022)
- MYSQL Database Dev. (Jun 2022)
- Adobe Premiere Pro – CC Essential Video Editing Zero To Hero (Jun 2022)
- Art of C Programming-NPTEL (Aug 2021)

Extra Curricular

- Campus Executive of Celebal Technologies (Feb – Apr 2023)
- Reckon 4.0 (Hackathon 2023)
- Tug of War: 1st (2023)
- JIET Resonance (2022) – Robo Race
- Smart India Hackathon (SIH – 2022)
- Hack-Ito: 3rd in CSE dept. (2022)
- Presentation: English webinar (2021)

Education

Jodhpur Institute of Engineering and Technology (2020-Present)

B.tech CSE | CGPA: 8.95 (Till VI Sem)

Delhi Public School, Jodhpur (2019-2020)

12th CBSE | Percentage: 80%

Delhi Public School, Jodhpur (2017-2018)

10th CBSE | Percentage: 75%

Training

Celebal Technologies: COE Program (05 May 2023 - 05 Aug 2023)

- I worked with various Python libraries like Pandas, NumPy, OpenCV, PIL, etc.
- Explored Python OOPS concepts like class, inheritance, polymorphism.
- Learned about the Git Version Control System to manage code repositories.
- Gained knowledge about Machine learning and Deep learning concepts.
- I also worked with Flask framework (APIs) and basic cloud computing concepts.

DRDO, Jodhpur: Summer Training (24 Jun 2022 - 01 Aug 2022)

- In This training, I created an AI project for a defense system.
- The aim was to protect aircraft and naval ships from missile threats using chaff and flare.
- This project was based on C++, Computer graphics for animation.

Summer training by JIET (12 Aug 2021 - 02 Sept 2021)

- Learned about Web Development with the help of HTML, CSS, and Js.
- Gained knowledge about data analysis and MS Office.

Projects

Flight Price Prediction & Cloud Deployment with Flask

<https://github.com/PariKashyap2002/Flight-Price-Prediction>

- Conducted comprehensive data analysis, utilized advanced Python ML libraries, and engineered models for accurate flight price predictions.
- Designed a user-friendly Flask web app, ensured model persistence and deployed the system on AWS, incorporating EC2, S3, and load balancing.
- Leveraged AWS to enable efficient storage, retrieval, and load balancing, facilitating seamless handling of high user request volumes.

Feasibility Study of AI-Based Smart CMDS

<https://github.com/PariKashyap2002/AI-BASED-CMDS-TRAINING>

- This project is the study of an AI-based Countermeasure Dispensing System (CMDs) which shows how we can protect the warrior airplanes from IR and RF-guided missiles.
- Completed project using C++ , Computer graphics for animation.

Exploratory data analysis in ML

<https://github.com/PariKashyap2002/ML-Data-Analysis>

- The project is based on analyzing and investigating the data set to observe its relation and trends.
- Used Python libraries like Pandas, NumPy, matplotlib, seaborn to draw graphs for data visualization.

Fortunate Future – Child Care NGO Website

<https://github.com/PariKashyap2002/Fortunate-Future-Ngo-Website->

- This project is great for collecting donations, engaging supporters, and increasing awareness for child care.
- Created A website using HTML, CSS, JS, MySQL, PHP.