

# Pari

Mumbai, Maharashtra



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## Experience

### **Ardent Computech Pvt Ltd**

16th May 2024 – 15th July 2024

*Data Science Intern*

- Analysed and visualized data using Python (Pandas, NumPy, Matplotlib).
- Worked on facial recognition and emotion detection model.
- Collaborated on real-world projects, handling large datasets and optimizing model performance.

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## Technical Skills

**Languages:** Python, Java, C, JavaScript,, HTML, CSS

**Developer Tools:** Jupyter Notebook, VS Code, GitHub, Anaconda

**Frameworks & Libraries:** Scikit-learn, TensorFlow

**Technologies:** Pandas, NumPy, Matplotlib, Seaborn, OpenCV

**Databases:** MongoDB, MySQL, SQL

**Other Tools:** Streamlit, Git

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## Projects

### **Customer Churn Prediction | using scikit-learn**

- Developed a Streamlit-based web application to predict customer churn using key parameters such as age, gender, tenure, and monthly charges.
- Integrated a Scikit-learn-trained machine learning model with preprocessing and deployment handled using joblib.

### **Image Classification | using cnn**

- Developed an image classifier using a Convolutional Neural Network(CNN) trained on the CIFAR-10 dataset to classify images into 10 categories.
- Implemented in Tensorflow/Keras with Conv2D, MaxPooling, Batch Normalization and Dense Layers for accurate predictions

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## Education

### **Indian Institute of Technology Mandi**

August 2025- June 2026

Minor in Artificial Intelligence and Data Science

### **Haridwar University**

September 2023 – June 2027

Bachelor in Computer Science | CGPA:8.5

### **Sam International School Schooling:**

Class X:92%

2020-2021

CLASS XII:74.5%

2022-2023

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## Certification

- Introduction to Machine Learning- NPTEL,IIT Madras
- Programming in Java-NPTEL,IIT Kharagpur
- Tata Cybersecurity Security Analyst Job Simulation on Forage-TCS

January-April 2025

July-October 2024

January 2025

