

Pari

Mumbai, Marashtra

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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.

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

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

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

Certification

- Introduction to Machine Learning- NPTEL, IIT Madras January-April 2025
- Programming in Java- NPTEL, IIT Kharagpur July-October 2024
- Tata Cybersecurity Security Analyst Job Simulation on Forage-TCS January 2025

