

Smriti Thakur

Data Analyst

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Profile

Experienced with over 2yr+ in Data Annotation Python, and Data analytics. Skilled in problem-solving and able to quickly adapt to new technologies and methodologies. Strong communication skills and a proven ability to meet project deadlines with a high level of accuracy. Eager to leverage my technical skills and contribute to innovative projects in a team environment

Skills

- Python(Data Analytics), SQL,Django, Git, Data Analysis, Data Annotation, High Accuracy, CVAT, Darkhorse, Encord, Protex, Excel, Numpy, Matplotlib, Visual Studio Code,Azure,Data Visualisation, Data Exploration, Problem Solving skills, Data Cleaning and Preparation, Database Management,Collecting Data, Presentation skills, ML model training, LLM Evaluation.

Experience

Sunix AI, Bangalore — Data Annotator — Aug 2024 - Present

- Annotated diverse datasets, including sports (DarkHorse), surveillance (Encord, CVAT), and medical imaging (CVAT) to support machine learning models for performance analysis, real-time threat detection, and early complication identification.
- Trained and refined ML models using labeled data, utilized Protex for event classification, and analyzed patterns to enhance annotation accuracy and model efficiency.

Pantech Solutions, Pune — Data Analyst Intern — Jan 2024 - Jun 2024

- Conducted project to differentiate between COVID-19 positive and negative cases through chest data analysis.
- Utilized Python for data analysis, employing libraries such as NumPy and Pandas.
- Extracted unstructured data from PDF documents to support analysis.

Atos, Pune — Associate Engineer — Sep 2022 - Aug 2023

- Achieved certifications in Azure Administration and Android Enterprise; managed secure database operations for Siemens Energy, ensuring compliance with security protocols.
- Resolved technical issues by handling internal software tickets efficiently and facilitated smooth communication with clients through Genesis.

Education

B.Tech in Electronics and Instrumentation Engineering

Institute of Engineering and Technology Lucknow — 2018 - 2022

CGPA: 7.94/10

Project

Sales and inventory data analysis // Python, NumPy, Matplotlib, Pandas, and Visual Studio Code

- The aim was to analyse the sales and inventory data for the past two months, which revealed several key insights that can guide strategic decisions for inventory management, sales optimization, and pricing strategies.

Github project link: <https://tinyurl.com/4fea76a7>

Retail Sales Insights // SQL queries, DB Fiddle, Joins

- The aim was to design and implement a relational database system to analyze sales performance for a simulated retail store using MySQL

Github project link: <https://tinyurl.com/3ky5348m>

Certification

- Python Programming - IIT Kanpur
- Data Analytics - Pantech Solutions
- Python for Data Analysis - Pantech Solutions
- Azure Fundamentals Associate - Microsoft