

Prachi Goyal

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PROFILE

Highly skilled and results-oriented professional with solid academic preparation holding a bachelor degree and master's degree in Mathematics. Proven ability to assess and manage complex obstacles; viewed as a strong troubleshooter. Successful in intense and demanding environments, providing decisive team leadership and structure with a track record of motivating and developing soldiers.

INTERNSHIPS

Data Analyst Khimji Kunverji & Co	01/2024 – 05/2024 Mumbai, India
<ul style="list-style-type: none">Developed customized interactive Dashboards for effective presentation of complex financial information, providing clients with intuitive tools for data -driven decision support.Familiar with CRM workflow and functionalities.Conducted in-depth analysis of a significant volume of financial data, exceeding 30 lakhs, to derive actionable insights for strategic decision-making.Utilized IDEA Caseware to automate repetitive tasks by recording macros, streamlining workflow efficiency.Leveraged advanced queries to simplify complex tasks, enhancing data analysis and reporting capabilities.Engaged in client-facing activities, including on-site visits to address specific project needs and provide support.	
Data Annotator Xane.AI	06/2023 – 08/2023 Gurugram, India
<ul style="list-style-type: none">Efficiently labeled and categorized diverse datasets according to project requirements, ensuring high-quality annotations for machine learning model training.Conducted thorough quality assurance checks to verify the accuracy and consistency of annotations, maintaining data integrity and reliability.Utilized Makesense proficiently to streamline annotation tasks and improve efficiency.	

EDUCATION

Master of Science (Mathematics) MIT World Peace University	07/2022 – 06/2024 Pune, India
Bachelor Of Science (Mathematics) Jiwaji University	07/2018 – 06/2021 Gwalior, India
HSC Madhya Pradesh Board Of Secondary Education	03/2018 Sheopur, India
SSC Central Board Of Secondary Education	03/2016 Sheopur, India

SKILLS

Python | SQL | Machine Learning | Web Scraping | ETL | Wordpress | Data Visualization | Power BI | Tableau | Excel |
Data Analytics | Analytical Thinking | Problem Solving | Adaptable



PROJECTS

Analysis of Flipkart Mobile Data Developed a web scraping script using Python (BeautifulSoup, requests) to extract detailed product information from Flipkart for mobile phones priced under INR 50,000. Utilized Pandas for comprehensive data cleaning, manipulation, and exploratory analysis, and employed SQL queries to analyze pricing trends, customer reviews, and product specifications. Enhanced proficiency in Python scripting, web scraping, data handling, and SQL database operations through project execution.
House Rent Prediction <ul style="list-style-type: none">Explored the use of statistical and machine learning concepts like finding out correlations, plotting graphs, dealing with missing values. Used some algorithms and some python libraries to give commands.
PWC Virtual Internship Program Call Centre Trends <ul style="list-style-type: none">Understand the Data, Worked on Data Cleaning and Create Dashboards by Power BI
Accenture Virtual Internship Program Data Analytics and Visualization of Social Buzz <ul style="list-style-type: none">Understand the project, worked on Data Cleaning and Modeling, Data Visualization & Storytelling

AWARDS

1st rank in Hack-Ideathon Competition Organized by MIT- WPU.
Got Medhavi Schlorship by MP Government.

CERTIFICATES

Data- Driven Decision by Power BI • SQL for Data Science  • Create Charts and Dashboard Using Microsoft Excel 

EXTRA CURRICULARS

Student Placement Representative, MIT WPU	Pune, India
Rural Immersion program, MIT WPU <ul style="list-style-type: none">Teaching Assistant of freshmen for the street play.Member of the School activity.Leaded the team for the Village Survey.	