

# YASHI ASTHANA

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## Profile Summary

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Motivated and analytical Analyst with a strong foundation in business processes and data analysis. Skilled in gathering requirements, analysing data, and supporting project management to drive business improvements. Excellent communicator with the ability to collaborate effectively with cross-functional teams to achieve organizational goals. Proficient in Python, Microsoft Excel, SQL, and data visualization tools. Eager to apply analytical and problem-solving skills to contribute to business success.

## Professional Experience

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**Psyliq** Pune, 11/2023-01/2024

Data Science Intern

- Assisted in data collection, cleaning, and preprocessing for various business units.
- Performed exploratory data analysis (EDA) to uncover trends and insights.
- Created dashboards and reports using Tableau to support decision-making processes.
- Presented findings to stakeholders, highlighting opportunities for market expansion.

**S2m Healthcare Pvt Ltd** Chennai, 06/2022-09/2023

Quality Auditor

- Conducted comprehensive audits of data quality, ensuring accuracy, completeness and consistency.
- Developed and implemented data validation procedures to maintain high standards of data integrity.
- Experience of interacting with senior stakeholders

## Areas of Expertise

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- Data Analysis and Modelling
- Python
- Power BI
- Tableau
- MySQL

## Soft Skills

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- Time Management
- Ability to work under pressure
- Team Player
- Hard-Working
- Adaptability

## Projects

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### HR Data Analysis

- Utilized data cleaning and preprocessing techniques to ensure data accuracy and reliability in HR analytics.
- Conducted data cleaning, transformation, and visualization using Python (Pandas, Matplotlib).
- Presented findings in a comprehensive report, including actionable recommendation
- Created visualizations and reports to communicate findings and support strategic HR decision-making.

## Stock Price Prediction using LSTM

- Collected historical stock price data from reliable financial APIs.
- Implemented LSTM models to analyze historical stock data and predict future price movements.
- Created visualizations to showcase model predictions and validate results.
- Provided actionable insights and accurate stock price forecasts, demonstrating the potential for algorithmic trading strategies.

## Certifications

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|----------------------------------------------|-----------------------|
| • Data Science & Analytics,ETLhive Institute | Pune, 08/2023-05/2024 |
| • Visualization with Tableau                 | Coursera, 06/2023     |
| • Python for data Analytics                  | Udemy, 06/2021        |

## Education

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| B.Tech(Bachelor of Technology)VELS University<br>CGPA-9.0 | Chennai, 07/2018-06/2022 |
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