

# ANSH TANDALE

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Aspiring Data Analyst — Python, SQL, Power BI — Data Visualization & Analytics

## Profile Summary

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Data Analyst intern candidate with hands-on experience in Python, SQL, and Power BI. Strong analytical skills with experience in data analysis, reporting, and visualization. Adept at converting raw data into meaningful insights through dashboards and structured reports.

## Education

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### MIT World Peace University, Pune

Expected June 2026

Bachelor of Technology in Computer Science

CGPA: 7.01 / 10.0

**Relevant Coursework:** Data Analysis, Database Management Systems, Artificial Intelligence

## Technical Skills

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**Programming:** Python, SQL

**Data Analysis & Visualization:** Power BI, Excel (Pivot Tables, Charts), Dashboard Design

**Analytics Concepts:** Data Cleaning, Data Modeling, Reporting, Exploratory Data Analysis

**Tools:** Git, GitHub, MS Office Suite

**Soft Skills:** Analytical Thinking, Attention to Detail, Independent Work

## Work Experience

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### Engineering Intern – Arham Technosoft, Ahmedabad

June 2024

- Analyzed backend application data to support performance optimization and system improvements.
- Assisted in data handling and validation processes to ensure accuracy and consistency.
- Collaborated with cross-functional teams to translate requirements into structured technical and analytical tasks.
- Documented findings and contributed to internal reports supporting data-driven decisions.

## Projects

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### Sarcasm Detection in Text (NLP-based)

Jan 2025 – Apr 2025

- Developed a machine learning model using Python and NLP techniques for sarcasm detection.
- Performed exploratory data analysis (EDA) and visualized performance metrics for model evaluation.
- Generated analytical reports summarizing insights and results.

### Optimal Water Flow Rate Simulation

Ongoing

- Developed a Python-based simulation to analyze and optimize water flow rates.
- Applied data-driven techniques to support efficient water usage decisions.
- Created analytical reports and visual representations for project documentation.

## Publications

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**Cloud Forensics: A Critical Review of Techniques, Standards, and Research Opportunities** Oct 2024 – Present

**Sarcasm Detection Using NLP Techniques**

Jan 2025 – Jul 2025

## Additional Information

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**Languages:** English, Hindi, Marathi, Gujarati

**Interests:** Cricket, Music