

# Aryan Gole

Pune, Maharashtra

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## Profile:

Detail-oriented and dedicated Artificial Intelligence and Data Science student with hands-on experience in data analytics, machine learning, and project management. Proven ability in building statistical models, manipulating datasets, and delivering actionable insights to stakeholders. Strong understanding of business KPIs and a natural leader, having served as President of the AI&DS Department. Eager to apply my knowledge in a dynamic environment with ample growth opportunities.

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## Education:

### P. E. S. Modern College of Engineering

2021-2025

Bachelor of Engineering in Artificial Intelligence and Data Science | Current CGPA: 8.63

Pune, Maharashtra

### Sir Parshurambhau College

2019-2021

Class 12, Science | Percentage: 88%

Pune, Maharashtra

### Sinhgad Spring Dale School

2008-2019

Class 10 | Percentage: 86.6%

Pune, Maharashtra

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## Technical Skills and Course work:

- **Programming Languages:** Python, C++
- **Machine Learning & Web-Scraping Libraries:** TensorFlow, Keras, scikit-learn, PyTorch, BeautifulSoup, Selenium
- **Tools & Technologies:** SQL, Power BI, MongoDB, Excel, GitHub
- **Coursework:** Data Science, AI, DBMS, MIS, OOP, Software Engineering, Computer Networks
- **Soft Skills:** Analytical problem-solving, business communication, verbal and written communication, learning Japanese

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## Experience:

### Data Analytics Intern – Ybi Foundation, New Delhi

Dec 2023 – Jan 2024

- Developed predictive models for demand forecasting using sales data, leading to improved inventory management.
- Cleaned, preprocessed, and analyzed datasets to identify trends, reducing data anomalies by 15%.
- Presented findings and actionable recommendations to stakeholders, leading to a 10% increase in sales efficiency.

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## Projects:

### 1. [Machine Learning Walkthrough](#):

- Organized and managed both technical and non-technical events, demonstrating leadership and coordination skills.
- Improved model accuracy by 20% through hyperparameter tuning and feature engineering.

### 2. [Farmland Management System](#):

- Developed databases, user interfaces, and analytical tools for managing agricultural data.
- Enabled farmers to make data-driven decisions, leading to a 12% increase in crop yield.

### 3. [British Airways Sales Analysis](#):

- Analyzed customer reviews to uncover insights and created predictive models to identify factors influencing customer buying behavior.
- Insights led to a 15% increase in customer satisfaction scores.

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## Certifications:

- [RDBMS](#)
- [OCI Generative AI](#)

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## Extra curriculum:

### President (AI&DS Department)

2023 - Present

- Organized and managed both technical and non-technical events, demonstrating leadership and coordination skills.

### Treasurer (CODE Club)

2023 - 2024

- Managed finances, secured sponsorships, and contributed to strategic planning, showcasing problem-solving and analytical abilities.