

Yash Ganesh Lawande

Data Scientist — Data Analyst

📍 Pune, Maharashtra, India

✉ yashlawande2405@gmail.com

📞 +91-7499426460

🌐 [LinkedIn](#)

🐙 [GitHub](#)

OBJECTIVE

Aspiring **Data Science** and **Machine Learning** enthusiast pursuing a Bachelor's degree in Information Technology, with practical internship exposure in **Data Analysis** and **Predictive Modeling**. Proficient in **Python, SQL, Power BI, and Data Visualization Tools**, with hands-on experience in developing **ML-based Projects** including healthcare prediction and fraud detection systems. Passionate about transforming raw data into meaningful insights and continuously learning advanced **AI and Analytics Technologies**.

EDUCATION

- Jayawantrao Sawant College of Engineering** 2022 – 2026
Bachelor of Engineering in Information Technology — Current CGPA: 8.21/10 Pune, India
- Arihant College of Arts, Commerce and Science** 2021 – 2022
Higher Secondary Certificate (HSC) — 62% Pune, India
- St Joseph's English Medium School Khalad** 2019 – 2020
Secondary School Certificate (SSC) — 80% Pune, India

SKILLS

- Programming Languages:** Python, SQL
- Libraries:** NumPy, Pandas, Matplotlib, Seaborn, Scikit-learn
- Tools:** Power BI, MS Excel, Google Colab, Jupyter Notebook, VS Code
- Core Concepts:** Data Science, Machine Learning, Exploratory Data Analysis (EDA), Regression, Classification
- Soft Skills:** Problem Solving, Communication, Team Collaboration, Analytical Thinking

EXPERIENCE

- Coding Cloud** Jan 2026 – Present
Data Science Intern Pune, India
 - Worked on Machine Learning and Deep Learning algorithms for real-world datasets.
 - Collaborated with industry professionals to gain hands-on experience in the data science domain.
 - Improved understanding of Python libraries, model training, and predictive analytics.
- Skill Craft Technology** Jan 2025 – Feb 2025
Data Science Intern Virtual
 - Cleaned and preprocessed raw datasets for analysis and model building.
 - Performed exploratory data analysis (EDA) to identify trends and insights.
 - Created visualizations using Matplotlib and Seaborn to represent data patterns.

PROJECTS

- Breast Cancer Prediction** [[GitHub](#)]
Python, Pandas, Scikit-learn, Matplotlib, Seaborn
 - Built a Breast Cancer Prediction model using Logistic Regression on 500+ healthcare records.
 - Performed data cleaning, feature selection, and exploratory data analysis on 30+ features.
 - Achieved approximately 94% accuracy using confusion matrix, accuracy score, and classification report.
- Fraud Detection Model** [[GitHub](#)]
Python, Pandas, NumPy, Scikit-learn, Matplotlib, Seaborn
 - Developed a machine learning model to detect fraudulent transactions from a dataset of over 6 million records.
 - Applied feature engineering, data cleaning, and outlier removal techniques to improve model performance.
 - Trained and evaluated a Random Forest model achieving approximately 97% accuracy.

CERTIFICATIONS

- Data Science Certification
- Python
- Sql