

# PUSHKAR AGARWAL

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## TECHNICAL SKILLS

- **Programming & Tools:** Python (Pandas, NumPy, Scikit-learn, Matplotlib, Seaborn), SQL, Power BI, Excel
- **Machine Learning:** Regression, Classification, Clustering, Ensemble Learning, Model Evaluation
- **Deep Learning:** Neural Networks, TensorFlow/Keras
- **Web Frameworks:** Flask, HTML, CSS, Bootstrap
- **Other:** Data Preprocessing, Feature Engineering, Git/GitHub, Jupyter Notebook

## WORK EXPERIENCE

### Data Analyst Intern – NullClass

Nov 2024- Feb 2025

- Designed and delivered interactive Power BI dashboards to visualize sales performance and customer insights.
- Used SQL and Excel for data extraction, cleaning, and preprocessing.

### Power BI Data Analyst Intern – Pianalytix

June 2025- July 2025

- Selected for internship opportunity to build client-focused Power BI dashboards and data analysis workflows.
- Worked on sample assignment to demonstrate skills in SQL, DAX, and Power BI for real-world sales datasets.

## PROJECTS

### MediQUICK (Instant Medicine Delivery Platform) - [Github Code](#)

- **Tech Stack – HTML, CSS, JavaScript, Node.js, Express.js, Google Maps API**
- Built a responsive web application for online medicine ordering with features like cart system, bill calculation, and live delivery tracking using Google Maps API.
- Integrated an AI-powered chatbot for customer assistance.

### ML Prediction model- [Github Code](#)

- **Tech Stack - Python Pandas, NumPy, Scikit-learn, Matplotlib, Seaborn**
- Performed data preprocessing (handling missing values, encoding, feature scaling) and feature engineering.
- Trained and evaluated multiple algorithms (Linear Regression, Decision Tree, Random Forest) using Scikit-learn.
- Achieved 85%+ accuracy and visualized results with Matplotlib & Seaborn

### US-Based Sales Company Dashboard-[Github Code](#)

- **Tech Stack: Power BI, DAX, SQL, Data Modeling**
- Built a dynamic Power BI dashboard to track KPIs, revenue growth, and product performance with drill-through analysis.
- Applied data modeling techniques for clean and efficient reporting.

### Workmanage App-[Github Code](#)

- **Tech Stack: Flask, SQLite, SQLAlchemy, Jinja2, Flask-WTF, Flask-Login**
- Developed a secure task management app with user authentication, CRUD operations, and SQLite database integration.
- Implemented forms and validation using Flask-WTF and session handling with Flask-Login.

## HACKATHONS

- **Smart India Hackathon:**  
Built a Blockchain based voting system to completely secure voting from vote tampering.

## EDUCATION

**Bachelor in Computer Science (AI)**  
University of Lucknow

SGPA: 8.58

Nov 2022- June 2026 (Expected)