



# HARSHAD GAIKWAD

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## PROFILE SUMMARY

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- Detail-oriented **Data Analyst** with a strong foundation in **SQL, Python, Java, and C**, along with knowledge of **HTML and CSS**.
- Experienced in **data cleaning, processing, and analysis** using tools like **Excel, Pandas, NumPy**, and **SQL** to extract meaningful insights.
- Proficient in **data visualization and dashboard creation** using **Power BI, Tableau, and Advanced Excel** for effective decision-making.
- Familiar with **ETL processes, data modeling, and business intelligence concepts** to support scalable and efficient data-driven solutions.
- Adept at working with **large datasets** and communicating **clear, actionable insights** to stakeholders.
- Strong problem-solving mindset with the ability to combine **analytical thinking and technical skills** to drive data-driven solutions.

## TECHNICAL SKILLS

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- **Programming:** Python, Java, C, SQL
- **Web Technologies:** HTML, CSS
- **Data Analysis Tools:** Pandas, NumPy, Matplotlib, Seaborn, Jupyter Notebook
- **Databases:** MySQL, PostgreSQL
- **Data Visualization Tools:** Advanced Microsoft Excel, Power BI, Tableau
- **Analytical Skills:** Data Cleaning, Exploratory Data Analysis (EDA), Descriptive Statistics, Insight Generation
- **Concepts:** Data Modeling, ETL, Statistical Analysis, Business Intelligence

## PROJECTS

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### Real Estate Market Analysis | Power BI

- Developed **interactive Power BI dashboards** to analyze real estate pricing, location trends, and property insights across multiple dimensions, enabling better business understanding.
- Analyzed **20,000+ real estate records** to identify pricing trends and improve decision-making efficiency by **25%**.
- Created **dynamic KPIs and measures using DAX** to track performance metrics such as pricing trends, property distribution, and agent performance effectively.
- Enabled **interactive filtering with slicers** for city, property type, listing type, and condition, improving usability and supporting real-time decision-making.

### Sports Complex Management System | Java, PostgreSQL

- Developed a **desktop-based application using Java AWT** to manage sports complex operations, providing an intuitive interface for administrators and users.
- Implemented core functionalities such as **user authentication, signup, member registration, and membership management** to streamline system operations efficiently.
- Designed and integrated a **PostgreSQL database** to store and manage user records, ensuring secure data storage and efficient retrieval mechanisms.
- Optimized **data handling and system performance** by structuring database queries and improving application logic for faster execution and reliability.

## CERTIFICATIONS

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- **Data Analyst Certification** – One Roadmap (Certified on: December 25, 2025)
- **Data Analytics Certification** – Jason School (June 2025 – November 2025)

## EDUCATION

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**Bachelor of Science in Computer Science**

*Dr. Arvind B. Telang Senior College, SPPU*

**2022 – 2025**

*Pune, India*