

SARTHAK DIPAK AHIRE



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Pune, Maharashtra

PROFESSIONAL SUMMARY

MBA Business Analytics student with a Computer Engineering background and hands-on experience in data analysis, dashboards, and business reporting. Strong in Python, SQL, Power BI, Tableau, and Excel with practical exposure through internships, analytics simulations, and real-world case studies. Comfortable translating raw data into insights that support business decisions.

TECHNICAL SKILLS

DATA ANALYSIS:

Data Cleaning, Data Visualization, Exploratory Data Analysis (EDA), KPI Reporting, Dashboard Design, Business Intelligence, Data Interpretation, Statistical Analysis, Business Insights.

EXCEL SKILL:

Advanced Excel, Pivot Tables, Conditional Formatting, Dashboard Creation, Data Validation, Charts & Reports

SQL SKILL:

SQL Querying, MySQL, Data Extraction, Data Filtering, Joins, Aggregations, Basic Query Optimization.

POWER BI & TABLEAU:

Power BI, Tableau, DAX, Power Query, Interactive Dashboards, Data Modeling, Report Publishing.

PROGRAMMING & LIBRARIES:

Python, Pandas, NumPy, C++, HTML, CSS (basic).

WORK EXPERIENCE

Data Analyst (Internship)

CoachX.Live, Pune | July 2025 - January 2026

- Optimized SQL databases and queries, reducing data retrieval time by 25% and improving real-time analytics performance.
- Delivered SQL-based predictive insights enabling 20% more targeted student interventions and improved course completion rates.
- Built and maintained 10+ Power BI and Tableau dashboards, increasing real-time data accessibility by 30%.
- Conducted ROI analysis for new course investments, presenting insights to leadership for data-driven decisions.

Web Developer Intern

CodeClause, Pune | May 2023 - July 2023

- Developed responsive web pages using HTML, CSS, and JavaScript.
- Worked with PHP and MySQL for basic backend integration.
- Collaborated with team members to implement UI features and improve website usability.
- Gained hands-on experience with real-time development workflows and debugging.

PROJECT EXPERIENCE

Project No.1: Data Analytics Project on Retail Buying Patterns (Power BI)

Analyzed 1,000 retail transactions using Power BI, DAX, and Excel; built an interactive dashboard revealing \$456K+ sales, 2,514 units sold, Q4 as the top-performing quarter, and \$500 as the optimal price point.

Project No.2: Government Fund Distribution & Tracking System (Blockchain)

Designed a blockchain-based fund tracking system for government schemes, analyzing DBT, disaster relief, scholarships, and rural infrastructure use cases to improve transparency, traceability, and reduce fund leakage.

TECHNICAL CERTIFICATIONS

- Data Analytics Certification – CoachX.Live (2025)**
- Data Analytics Job Simulation – Deloitte Australia (Forage)**
- Data Visualization: Empowering Business with Effective Insights – TCS (Forage)**

EDUCATION

Master of Business Administration (MBA) - Business Analytics

Sinhgad Management Institutes, Pune | 2024 - 2026

CGPA: 7.69 / 10

Bachelor of Engineering – Computer Engineering

STES's Smt. Kashibai Navle College of Engineering, Pune | 2020 - 2024

CGPA: 8.59 / 10