Rohan Pokale

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EDUCATION

Vishwakarma Institute Information of Technology | Pune

Aug 2024 - Aug 2027

Bachelor of Technology in Computer Science (Data Science) (Pursuing)

CGPA-8.8 /10.0

Government Polytechnic | Ambad

Jul 2021 - Jun 2024

Diploma in Computer Engineering

Percentage- 91.83%

TECHNICAL SKILLS

- Programming Languages: Java, Python (NumPy, Pandas, Matplotlib), SQL
- Data Visualization: Power BI, Excel (Pivot Tables, Charts), Matplotlib, Seaborn (basic)
- Database: MySQL
- Data Analytics: Data Cleaning, Data Wrangling, Exploratory Data Analysis (EDA)
- Tools & Platforms: Jupyter Notebook, Git, GitHub, Visual Studio, Postman, MySQL Workbench, XAMPP, IntelliJ IDEA, Eclipse
- Web Technologies: HTML5, CSS3, JavaScript, Spring Boot, RESTAPI

PROFESSIONAL EXPERIENCE

Virtual Data Analytics Intern – Deloitte (Forage Simulation)

May 2025

[Power BI,SQL, data cleaning] Certificate

- Gained hands-on experience in SQL for data extraction and transformation tasks.
- Utilized **Power BI** to design interactive dashboards for business insights.
- Performed data cleaning and preprocessing on real-world datasets to improve data quality.
- Applied analytical techniques to uncover insights useful in forensic auditing scenarios.

PROJECTS

India General Elections Analysis Dashboard | Power BI, DAX, Excel

May 2025

Project Link: India General Elections Analysis Dashboard

- Achieved **95% accuracy** in representing election data by state, party, and vote share using Power BI visualizations.
- Reduced data processing time by 40% using Power Query for efficient data transformation.
- Improved insights into party performance with DAX-based KPIs, increasing analytical depth by 60%.
- Enabled regional performance comparisons with interactive charts, enhancing user engagement by 90%.

Mobile Sales Dashboard using Power BI | Power BI, DAX, Excel, Data Cleaning

Project Link: Mobile Sales Dashboard using Power BI

Apr 2025

- Increased sales data interpretation efficiency by 85% using a well-structured dynamic dashboard.
- Built actionable visual insights (Sales by City, Model, Payment) with 99% KPI accuracy using DAX.
- Created visuals: Sales by City, Quantity by Day, Customer Ratings, and Payment Method Analysis.
- · Added interactive filters (Month, Brand, Model, Payment Method) for flexible insights
- Enabled stakeholders to identify trends and top products 2x faster with smart filters and drill-throughs.

Netflix Movie Data Analysis | Python, Pandas, Seaborn, Matplotlib

Jun 2025

Project Link: Netflix Movie Data Analysis

- Used EDA and visualizations to highlight key insights, improving data clarity by 90%
- Cleaned and preprocessed raw data using Pandas, reducing missing/null entries by 98%, ensuring high-quality visualizations.
- Enabled 70% faster decision-making on content performance through intuitive plots and charts.

COURSE/CERTIFICATION

- Database Management Systems (DBMS) Unstop
- Operating Systems Unstop
- Data Analytics Unstop
- Java Full Stack Eduskill Academy

ACHIEVEMENTS & RESPONSIBILITIES

- Cracked a paid Front-End Internship at Ardcore Management selected based on skills, performance, and project assessment
- Ranked in Top 7 Teams College Hackathon; developed an innovative solution under the theme "Campus Urbanization"
- **Vice-President**, Computer Engineering Department Diploma College; led student initiatives, organized departmental events, and developed strong leadership and team management skills