

PRATIK SHALGAR

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SKILLS

- **Data Analysis:** Python, SQL
- **Data Visualization:** Power BI
- **Programming Languages:** Python, SQL
- **Database Management:** MySQL

EXPERIENCE

Data Analyst Intern
CodSoft

Oct 2023 - Nov 2023
Navi Mumbai, India

- Analyzed large datasets with Pandas and NumPy, achieving a 30% improvement in decision-making.
- Utilized Matplotlib to effectively visualize data insights, resulting in a 25% reduction in report generation time.

PROJECTS

Coffee Shop Sales Analysis

[Link](#)

SQL | Power BI | Data Visualization | Trend Analysis

- Analyzed sales data using SQL to identify trends, boosting revenue by 20%.
- Developed Power BI dashboards, providing real-time insights on sales performance.
- Streamlined reporting processes, reducing data analysis time by 40%.

Data Job Insights Explorer: SQL-Driven Career Analysis

[Link](#)

SQL | Data | Analysis | ETL

- Enhanced relevancy in job recommendations by identifying top skills, increasing accuracy by 85%.
- Analyzed over 5,000 job listings to extract key trends in data-related professions and remote work opportunities.
- Optimized salary insights, enabling precise benchmarks for candidates, improving negotiation outcomes by 70%.

SafeSiteAccess

[Link](#)

Python | OpenCV | CNNs | YOLO

- Designed PPE kit detection and facial recognition, achieving 100% safety compliance.
- Automated attendance recording, reducing manual errors by 90%.
- Improved efficiency, cutting entry time by 50% and boosting productivity.

EDUCATION

Bachelor of Science in Computer Engineering, University of Mumbai
Bharati Vidyapeeth College of Engineering, Navi Mumbai, CGPA: 09.00

Aug 2020 - May 2024

CERTIFICATIONS

ChatGPT Prompt Engineering for Developers

[Link](#)

- Acquired advanced prompt engineering skills to optimize interactions and enhance AI-generated outcomes across various applications.
- Learned and applied advanced prompting techniques, including few-shot learning and iterative refinement, to improve model performance.

Tata Data Visualisation: Empowering Business with Effective Insights Job Simulation on Forage [Link](#)

- Completed a simulation involving creating data visualizations for Tata Consultancy Services.
- Created visuals for data analysis to help executives with effective decision making.

Accenture North America Data Analytics and Visualization Job Simulation on Forage

[Link](#)

- Completed a simulation focused on advising a hypothetical social media client as a Data Analyst at Accenture.
- Cleaned, modeled, and analyzed 7 datasets to uncover insights into content trends to inform strategic decisions.