

HEMANT KAKDE

Pune, Maharashtra | DOB: 04/07/1998

Email: hkakde1998@gmail.com | Phone: +91-9527044520

LinkedIn: <https://www.linkedin.com/in/hemant-kakde-81583a1b4/>

PROFILE SUMMARY

As a data analyst with a background in data analysis, reporting, and data visualization, along with proficiency in Excel, Python and Power BI. My expertise encompasses a deep understanding of data analysis concepts and techniques, encompassing data cleaning, pre-processing, and transformation. Additionally, I possess the ability to conduct statistical analysis and generate comprehensive reports that highlight significant trends and insights. Proficiency in Excel allows me to calculate metrics and KPIs effectively, while SQL enables me to query and analyze data. Lastly, my strong aptitude in Power BI enables me to develop interactive dashboards and reports, enabling stakeholders to swiftly gain valuable insights from the work experience.

PROFESSIONAL EXPERIENCE

Capgemini Engineering India, Pune, Maharashtra

(Aug 2021 – Oct 2023)

As a Data Analyst, my role entails analysing and evaluating credit risk associated with lending decisions. I utilize various tools and techniques, including SQL, Python, Excel, and Power BI, to execute the following tasks:

- **Data Collection:** Collecting and compiling data from various sources to create a comprehensive database for credit analysis.
- **Data Cleaning and Processing:** Ensure data accuracy, completeness, and consistency by performing cleaning and preprocessing procedures.
- **Data Analysis:** Identify credit risk-affecting trends, patterns, and correlations through thorough data analysis.
- **Credit Risk Assessment:** Evaluate credit risk by examining the borrower's financial history, credit score, collateral, and other relevant factors.
- **Risk Mitigation:** Develop strategies to minimize credit risk, including suggesting suitable loan structures, risk ratings, and credit policies.
- **Risk Monitoring:** Continuously monitor credit risk to detect any changes or trends that may impact credit quality.
- **Delinquent Accounts and Recovery Analysis:** Collect and analyze data concerning delinquent accounts and recovery efforts, identifying customer behavior patterns and trends.
- **Collection Strategies:** Develop effective collection strategies and provide recommendations to reduce delinquency rates and minimize losses
- **Process Optimization:** Enhance collection processes to improve efficiency and reduce recovery time
- **Reporting and Dashboard Creation:** Utilize Excel and Power BI to generate reports and dashboards, facilitating clear communication of collection and recovery status to management and stakeholders.

SKILLS

- **Data Analysis:** SQL, Python
- **Data Cleaning:** NumPy, Pandas, ETL processes
- **Visualization:** Power BI, Seaborn, Excel, DAX, Matplot
- **Machine Learning:** Basic algorithms
- **Statistical Analysis:** Regression, Hypothesis testing, Measure of Central Tendency, Dispersion
- **Database Management:** SQL Server, PostgreSQL

CERTIFICATIONS

- SQL (Coursera) | Power BI (Udemy)
- Excel (Udemy)
- Data Analytics Essentials (Coursera)
- Microsoft Azure AZ-900

PROJECTS

Paris Olympic 2024 Dashboard:

Created interactive Power BI reports highlighting athlete participation, country performance, and medal distribution using DAX and advanced visualization.

Diwali Sales Analysis:

Analyzed consumer behavior and sales trends using NumPy, Pandas, Matplotlib, and Seaborn to optimize strategies and improve inventory management.

EDUCATION

Bachelor of Engineering (Electronics & Telecommunication)
Bharati Vidyapeeth's College of Engineering, Pune (2020)