

- 9834274908
- mukundt292@gmail.com
- Github
- Linkdin
- Kaggle
- Sr. no. 85/7, Rajivgandhi Nagar, Kamatghar, Bhiwandi, Thane 421305.

EDUCATION

B.E Computer Engineering Mumbai University 2013 - 2017

12th Science Mumbai University 2010 - 2012

10th Mumbai University 2009 - 2010

EXPERTISE

- Data Analyst
- Data Processing
- Data Visualization
- Statistical Analysis
- Machine Learning
- SPSS Statistics
- Quantum
- Dapresy

MUKUND THAKUR

Data Analyst

Professional Summary

B.E Computer Engineer, 6+ Years of Data Analyst Experience, **Business Process Lead** at **Tata Consulancy Service PVT. LTD**. Proficient in leveraging a diverse toolkit including Quantum, SPSS, and Dapresy to extract meaningful insights from complex datasets. Demonstrated expertise in data science methodologies and a strong passion for exploring innovative solutions in the field. Data Science skills like python, Numpy, Pandas, Matplotlib, Seaborn, Statistics, Unsupervised and Supervised Machine Learning Deep Learning, NLP, ANN, CNN. etc...

Data Analyst is insightful in methods for improving organizational efficiency, resource utilization, and satisfaction scores. Ready to break down processes at every level and optimize approaches for short-term gains and long-term success. Creative problemsolver with fortitude and adaptability for challenging projects.

Experience

Jun 2022- Present TCS PVT. LTD | Mumbai

Business Process Lead

- Spearheading data analysis initiatives, leveraging expertise in SPSS, Quantum, and Dapresy for comprehensive market research projects.
- Collaborating with cross-functional teams to define data requirements, ensuring the delivery of high-quality insights to clients.

· Conducting statistical analysis and utilizing visualization tools to present findings in

- clear and compelling formats.

 Leading dashboarding efforts to enhance data visualization and streamline
- Leading dashboarding efforts to enhance data visualization and streamline decision-making processes.
- Analyzed data sets using Python, Quantum, Dapresy Visualization, SPSS, Excel, and other quantitative and statistical modeling technologies and tools to meet company analysis and reporting requirements effectively
- Dedicated and results-driven Data Analyst with experience in extracting
 meaningful insights from complex data sets. Proven expertise in statistical analysis,
 machine learning, and data visualization. Adept at leveraging advanced analytical
 techniques to solve business problems and drive strategic decision-making.
 Experienced in working with cross-functional teams and clients to deliver datadriven solutions
- Handling multi-country Tracker projects for Data Processing, EDA, Data validation, Data Visualization and Tabulation
- Engage with clients, understand requirements & and suggest predictive modeling solutions.
- Ensure thorough quality checks of the output from the team and provide tangible insights and recommendations to the client.
- Coordinated weekly meetings for internal and external groups
- Built strong relationships with customers through positive attitudes and attentive responses
- Initiate timely responses to emails, voicemails, and written correspondence
- Collaborated with upper management to drive strategy and implement new processes.

SKILLS

- Python
- Pandas
- Numpy
- Matplotlib
- Seaborn
- Exploratory Data Analysis
- Statistics
- Machine Learning
- Supervised Learning
- Unsupervised Learning
- Clustering
- Deep Learning
- NLP
- Power BI
- Dapresy
- SQL
- SPSS Statistical Tool
- Quantum

DATA SCIENCE PROJECTS

- Road-Accidents-Analysis
- Power-Bi DashBord
 - Amazon
 - Netflix
 - Digney Hotstar
- <u>Customer Segmentation</u>
- Resume Data Analysis
- Whatsapp Chat Analysis
- Hate Speech Detection

LANGUAGE

- English
- Marathi
- Hindi
- Maithili

HOBBIES

Chess

Oct-2020 - Jun-2022 Comscore PVT. LTD | Thane

Associate Data Analyst

- Analyzed data sets using Python, Dapresy Visualisation, SPSS, SQL, and Excel, and other quantitative and statistical modeling technologies and tools to meet company analysis and reporting requirements effectively
- Collaborate with Product, Design and Engineering teams to identify and develop an understanding of the Data Science requirements.
- Analyse data for trends and patterns, and Interpret data with a clear objective in mind
- Work closely with the Engineering team to strategies and execute the development of Data Science projects.
- Communicate progress/findings to relevant stakeholders.
- Assist in defining short and long term roadmaps that help growth and demonstrate impact at the organisational level.
- Identified and resolved problems through root-cause analysis and research
- Identified operational efficiency opportunities to support long-term growth plans
- Evaluated methods and made appropriate changes to increase productivity and decrease turnaround time to accomplish desired output.
- Built reporting suite and associated tools for delivering comprehensive data for different needs.
- Delivered clear, actionable observations and offered targeted recommendations for business improvement.
- Collected, tracked and evaluated current business and data to stay abreast with market trends.
- Leveraged client data and available insights to improve alignment of business priorities and utilisation of resources.
- Conducted evaluations to gauge performance and productivity of project teams.
- Identified patterns and communicated outcomes to customers to synthesise business requirements.

Jan-2018 - Oct-2020 Ugam Solusions PVT. LTD I Thane

Data Analyst

- Conducted in-depth statistical analysis using SPSS, providing valuable insights into market trends and consumer behavior.
- Played a key role in designing and implementing data collection strategies to enhance the efficiency of research projects.
- Produced detailed reports and visualizations using Dapresy, ensuring effective communication of complex data to stakeholders.
- Understand the Business and project requirements Follow the work allocation schedule and project plan
- Prioritize project tasks and seek assistance from the Supervisor when needed Participating in meetings with clients to understand their requirements Write programs to check the data for any errors using
- · Collected, organized, and input information into databases for storage.
- Made actionable recommendations after analyzing and interpreting data from different sources.
- Experience with data visualization tools (e.g., Matplotlib, Seaborn, Tableau).
- Proficiency in any modern BI tools like Power BI and Dapresy
- Understanding of Python for Data pre-processing/building models using Numpy, Pandas, Scikit, Tensorflow, and Basic Statistics.
- Knowledge of advanced statistical techniques and concepts (properties of distributions, statistical tests, simulations, Markov chain etc.)