SHUBHAM KAMBLI

Seeking challenging opportunities in Data Science and Analytics, leveraging expertise in Python, SQL, SAS, and machine learning algorithms. Targeting roles in Mumbai or Pune to contribute effectively to the field.

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CORE COMPETENCIES

- Predictive Analytics
- Data Analysis
- Machine Learning
- Statistical Analysis
- Programming Languages
- Data Visualization
- Problem-solving
- Project Management
- Continuous Learning

EDUCATION

- **MBA in Data Science & Analytics**
  Pursuing (Expected Graduation: 2025)
- Manipal University, Jaipur,
  Bachelor of Science, Mumbai University,
  2019-2021, CGPI: 7.33

TECHNICAL SKILLS

- Python (Machine Learning, Data
- Analysis)
- SQL
- SAS
- Machine Learning
- Deep Learning
- MS Office

CERTIFICATIONS

- Python for Data Science, AI & Development
- Data Analysis Using Pyspark
- Neural Networks and Deep Learning

PERSONAL DETAILS

Date of Birth: 20ᵗʰ September 2000
Languages Known: English, Marathi & Hindi
Address: Dadar, Mumbai

PROFILE SUMMARY

- **With a robust background in Data Science and Analytics**, bringing experience in the industry.
- **Currently excelling as an Associate Data Scientist**, specializing in developing and implementing machine learning models.
- **A Competent data scientist proficient** in extracting actionable insights and driving business decisions through advanced analytics and machine learning techniques.
- **Skilled in analyzing complex datasets**, developing predictive models, and deploying scalable solutions to solve real-world problems.
- **Strong background in statistics, programming** (Python, R, SQL), and data **visualization tools** (Matplotlib, Seaborn, Tableau).
- **Proven track record of delivering impactful projects** across various domains, effectively communicating technical concepts to diverse stakeholders.
- **Committed to continuous learning and staying updated with the latest** trends in data science and machine learning.
- **Demonstrated ability to translate data insights into actionable business strategies,** resulting in measurable improvements in key performance indicators and revenue growth.
- **Experienced in developing scalable data solutions that can handle large volumes of data efficiently** while maintaining high performance and reliability.
- **Proficient in implementing data governance best practices to ensure data quality, security, and compliance** with regulatory requirements such as GDPR or HIPAA.
- **Skilled at collaborating with stakeholders from various departments, including IT,** marketing, and finance, to understand their data needs and develop tailored solutions that meet business objectives.

WORK EXPERIENCE

Associate Data Scientist, HDFC BANK   **July 2022 -Present**

Key Result Area:
- Engineered and deployed machine learning models to optimize marketing tactics.
- Formulated predictive ML models, including propensity scorecards and personalized loan amount prediction models.
- Conducted in-depth exploratory data analysis to uncover distinctive characteristics of home loan customers, enhancing targeted marketing efforts and product development.
- Leveraged GeoPandas for geospatial analysis of the home loan business landscape across India.

PROJECTS UNDERTAKEN

T20 World Cup Score Prediction Model
- Employed machine learning algorithms to predict target scores for T20 cricket matches.

E-commerce Website Optimization
- Examined user interactions and enhanced website layout to boost conversion rates.