## Simranpal Kohli

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## DATA SCIENTIST SUMMARY

5 years experienced data science specialist and certified Big Data/ML professional with a proven track record of employing advanced data analytics to facilitate sound decision-making. Adept at leveraging cutting-edge BI tools and preparing data-driven reports as part of providing valuable insights for senior leadership and key business stakeholders. Proficient in spearheading & collaborating with high-performing teams to optimize processes, complex problem-solving using AI/ML.

## **KEY SKILLS**

- Data Analytics Data Exploration Collaboration Data Mining Data Gathering Dataset Cleansing & Analysis
  - Project Management & Delivery Team Leadership & Collaborate Automation Data Governance
    - Problem Solving Attention to Detail Interpersonal Skills Excellent Communication
      - Design Thinking Customer Requirements Gathering
        - · Languages: English, Hindi, French, Punjabi

## **TECHNICAL SKILLS**

- Excellent programming skills in Python, Apache Spark, R, C# and Big data Technologies.
- Proficient in Machine Learning (Supervised and Unsupervised), Neural Networks, NLP and Deep Learning, Predictive models insight & Statistical Analysis, Statistical Modelling, Business Intelligence & Data Visualization (Tableau, D3, Shiny, Flex) Cloud Services & Azure Cloud-based analytics product, Database Integration & Management.
- Experience of NLP frameworks such as NLTK, SpaCy and Strong skills in Python, Keras, Pytorch and Tensorflow.
- Experienced in RDBMS like advanced SQL skills, ETL tool Talend, and Microsoft Excel, MySQL, NoSQL, MongoDB, Hive Sound
- Knowledge in OOPS, HTML, XML, JSON, API, C#, Windows, and Linux Operating System.