ADITYA MANI

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Data Science Certification Course | Simplilearn |2022 | Bangalore
B. Tech |Mechanical Engineering |2013 |Jaunpur |Uttar Pradesh
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CAREER OBJECTIVE

In the captivating realm of Data Science, Machine Learning, and Data Analysis, I eagerly seek a progressive career where my insatiable curiosity and unwavering dedication will shape raw data into brilliant insights. With an ethical compass guiding my endeavours, I aspire to collaborate with a forward-thinking organization, fearlessly embracing challenges as steppingstones towards innovation. I commit to lifelong learning, staying at the forefront of technological advancements, while fostering a collaborative environment for growth. Together, we shall embark on an enchanting journey, painting a brighter and data-driven future for industries and communities, leaving an indelible mark on the world.

SUMMARY

• **Data Science Mastery:** Having completed the esteemed Data Science Master Program at Simplilearn, I have been thoroughly immersed in the captivating world of data. Armed with this comprehensive exposure, I am well-versed in the intricacies of Data Science, equipped to unlock the potential hidden within datasets.

• **Versatile Skill Set:** Complementing my academic achievements, I have diligently pursued various certification courses to fortify my expertise. My arsenal encompasses proficiency in Python Programming and adeptness in navigating the landscape of Machine Learning Algorithms. Moreover, I possess the finesse to wield tools like Tableau Desktop 10 and the power to communicate with data through SQL Training.

• **Confidence as a Valuable Asset:** With my robust understanding and hands-on experience in Data Science, I stand poised to make a significant impact within any organization. My passion for innovation and collaborative spirit ensure that I can readily contribute as a valuable resource, illuminating pathways to informed decision-making and fostering a culture of data-driven excellence.

Experience

September 2023 - Present

Business Analyst: HAYSTACKANALYTICS| Mumbai

- **Dashboard Development:**
    - Design and develop powerful dashboards and data visualizations that provide key insights into the effectiveness of business processes.
    - Select appropriate data visualization tools and techniques to represent data in a meaningful and easily understandable manner.
- **Data Integration:**
    - Integrate data from various sources, such as databases, spreadsheets, and external systems, to populate the dashboards with relevant and up-to-date information.
- **Key Performance Indicators (KPIs):**
    - Identify and define key performance indicators (KPIs) that align with business goals and objectives.
    - Ensure that the dashboard prominently displays these KPIs, allowing stakeholders to quickly assess the health of the business.
- **Real-Time Monitoring:**
    - Implement real-time or near-real-time data updates to enable stakeholders to monitor business performance as it happens.
- **Customization and Interactivity:**
    - Build dashboards that allow users to customize views and apply filters to focus on specific aspects of the business.
    - Enable interactivity so that users can drill down into data to gain deeper insights.
- **Data Security and Privacy:**
    - Ensure that data displayed on the dashboards complies with security and privacy regulations.
    - Implement role-based access control to restrict access to sensitive information.

- **User Training and Support:**
  - Provide training to users on how to effectively use the dashboards to make data-driven decisions.
  - Offer ongoing support and address user questions or issues related to the dashboards.
- **Performance Monitoring:**
  - Continuously monitor the performance of the dashboards to ensure they load quickly and provide timely data updates.
  - Optimize dashboard performance as needed to maintain responsiveness.
- **Feedback Gathering:**
  - Solicit feedback from dashboard users and stakeholders to identify areas for improvement and additional features.
  - Iteratively enhance the dashboards based on user input and changing business requirements.
- **Alignment with Business Goals:**
  - Ensure that the information presented on the dashboards directly aligns with the organization's strategic objectives and helps drive decision-making.
- **Data Analysis Integration:**
  - Integrate data analysis and insights derived from the dashboards into the broader business analysis process to inform decision-making and process improvements.

June 2023 – August 2023

SENIOR DATA ANALYST: ZEITVIEW (Formerly DRONEBASE) | BANGALORE

• **Nurturing Talent through Training:** I take great pride in my ability to mentor and train new hires, instilling in them the principles of data analysis, best practices, and effective communication. Guiding them through the intricacies of their roles, I ensure that they are well-equipped to contribute meaningfully to the organization's success.

• **Meticulous QA/QC Oversight:** With an unwavering commitment to excellence, I undertake the critical responsibility of conducting final Quality Assurance and Quality Control (QA/QC) checks after analysts have reviewed projects. Through a meticulous eye for detail and a dedication to precision, I guarantee that all deliverables meet the highest standards of accuracy and reliability.

• **Sales force Prowess and Project Allocation:** Leveraging the power of Sales force, I efficiently allot projects to analysts, considering their expertise and strengths. Additionally, I adeptly identify potential mistakes and discrepancies in their work, enabling timely corrections and improvements. My ability to compile comprehensive Analysis Reports ensures that valuable insights reach stakeholders, facilitating data-driven decision-making across the organization.

JANUARY 2023 – MAY 2023

DATA ANALYST: ZEITVIEW (Formerly DRONEBASE) | BANGALORE

- Analysing Telecom Data and creating visualizations as per specific requirements.
- Utilizing Microsoft Excel to clean and pre-process data for accurate analysis.
- Leveraging Sales-force to track and manage Telecom sites and compiling and submitting comprehensive Analysis Reports.

May 2021 - October 2022
Junior Data Analyst: VKMS Technologies Pvt. Ltd. | Gorakhpur

- Data Collection, Cleaning, and Analysis.
- Data Interpretation and Actionable Insights.
- Word Processing for Reports and Documentation.
- PowerPoint Presentations with Visual Support.
- Quality Assurance for Data Accuracy.
- Continuous Learning for Skill Enhancement.

July 2014 - May 2021
Assistant Maintenance Engineer: K.G.PAN Product Pvt. Ltd. | Gorakhpur

- Troubleshooting, diagnosing, and conducting installations for various air compressors, including screw air compressors and reciprocating air compressors. Additionally, I handled maintenance tasks for utility equipment and generators.

- Dedication to minimizing performance bottlenecks, thus boosting productivity and reducing downtime. Through strategic optimization of resources - men, material, and machines - I ensured efficient operations. I also played a crucial role in overseeing the installation, inspection, and acceptance of mechanical machinery and system fault finding.

- Throughout my tenure, I demonstrated unwavering commitment to maintaining smooth operations and enhancing equipment performance, contributing significantly to the organization's success in the field of maintenance engineering.

July 2013 - July 2014

GET (Graduate Engineering Trainee): K.G.PAN Product Pvt. Ltd. | Gorakhpur
- Conducting comprehensive training sessions for new joiners, focusing on enhancing their technical expertise and soft skills. Through these training initiatives, I played a key role in equipping the team with the necessary knowledge and capabilities to excel in their roles.

- Managing and overseeing special tools, electrical technician tasks, and the Service Information System. Additionally, I handled on-site calls from Site Engineers, diligently resolving any technical issues that arose, ensuring seamless operations and timely issue resolution.

CERTIFICATION
- Machine Learning Advanced Certification Training
- Data Science with Python SQL Training
- Business Analytics with Excel
- Tableau Desktop 10
- Statistics Essentials for Data Science
- Data Science Capstone
- Data Science With R
- Deep Learning with TensorFlow and Keras
  Other Certificates: Auto – CAD

TECHNICAL SKILLS
- Machine Learning Model Building
- Data Cleansing & Transformation
- Statistical & Data Analysis
- SQL Query Writing
- Python Programming
- Analytics Enhancement
- Software : Excel, Word
- Programming Language: Python, MySQL

PROJECTS

SQL Projects
Science Qtech Employee Performance Mapping.
  Link - https://github.com/AdityaMani93/SQL--ScienceQtech-Employee-Performance-Mapping

Payroll-Calculation.
  Link https://github.com/AdityaMani93/SQL---Payroll-Calculation

Employee-Data-Analysis.
  Link - https://github.com/AdityaMani93/SQL--Employee-Data-Analysis

Patient-Diagnosis-Report.
  Link - https://github.com/AdityaMani93/SQL---Patient-Diagnosis-Report

School-Ranking-Analysis.
  Link - https://github.com/AdityaMani93/SQL---School-Ranking-Analysis

Retail-Mart-Management.
  Link - https://github.com/AdityaMani93/SQL--Retail-Mart-Management

Machine Learning Project
Mercedes-Benz Greener Manufacturing
  Link - https://github.com/AdityaMani93/machine-learning-project---Mercedes-Benz-Greener-Manufacturing

MS Excel Project
Ecommerce Dashboard dataset in Excel
  Link - https://github.com/AdityaMani93/-Excel-analytics--Sales-Dashboard

Python Project
Customer Service Request Analysis
  Link - https://github.com/AdityaMani93/DS-with-Python-nyc-311-python-project

Tableau Project
Comparative-Study-of-Countries
  Link - https://github.com/AdityaMani93/Tableau--Comparative-Study-of-Countries

Capstone Project
Healthcare Data to Predict whether the Person is Diabetic or Not
Link - https://github.com/AdityaMani93/SimpliLearn-Capstone-Project--Healthcare