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LinkedIn GitHub Microsoft Portfolio

EDUCATION:

2020 – 2024 Software Engineering (3rd year – 6th Semester)

Quaid-e-Awam University of Engineering Science and Technology, Nawabshah.

TECHNICAL SKILLS:

- **Data Science Analysis:** Proficient in conducting comprehensive data analysis tasks, including data preprocessing, feature engineering, exploratory data analysis, and statistical modeling.
- Machine Leaning: Experienced in developing and applying various machine learning techniques, including supervised and unsupervised learning, for tasks such as classification, regression, clustering, and anomaly detection.
- **Data Visualization:** Skilled in creating meaningful visual representations of data using tools such as matplotlib, Seaborn and Microsoft PowerBi, to effectively communicate insights and patterns to stakeholders.
- **C++ Programming:** Strong knowledge of C++ programming language, including object-oriented programming concepts and standard libraries.
- Python: Expertise in python and its libraries such as scikit-learn, pandas, and numpy.
- **Power Bi and SQL:** Infused with the power of BI, this design stands as a visual representation of seamless data insights and analytics mastery.

SOFT SKILLS:

- Excellent Communicator: Proficient in simplifying complex data insights, ensuring clear communication with both technical and non-technical team members.
- Analytical Problem Solver: Adept at identifying data challenges, implementing solutions, and contributing to team success.
- **Collaborative Team Player:** Demonstrated ability to work effectively in cross-functional teams, delivering data-driven results that exceed project objectives.

EXPERIENCE:

- Data Science Virtual Internship: [CodSoft Aug, 2023-Sep]:
 - Collaborated with a team to analyze and interpret data using various statisticaltools and techniques.
- Machine learning Virtual Internship: [CodSoft Aug, 2023-Sep]:
 - This valuable experience has equipped me with practical skills in data analysis, modeling, and problem-solving. and I'm now well-prepared to apply your newfound knowledge in real-world data science projects.
- Data Analyst Virtual Internship: [MeriSkill Aug-2023-Sep]:
 My data analyst internship provided me hands-on experience in data analysis, further strengthening my

skillset as a data scientist. It's a valuable step toward my career goals.

• Data Science Virtual Internship: [InternSavy-Sep, 2023- Present]:

My internship at Intersavy has been an incredible learning experience. I've gained a wealth of knowledge in data preprocessing, machine learning algorithms, and statistical analysis. It's been a significant step forward in my journey as a data scientist..

PROJECTS:

- <u>Disease Symptoms Analysis</u> (Using Python Programming language and its libraries such as Maplotlib, Seaborn, Pandas, and Sklearn)
- Movie Rating Prediction Model (Using: Python Programming language and its libraries such as NumPy, Pandas, scikit- learn)
- <u>Seaborn Project on Sales and Profit</u> (Using Python Programming language and its libraries such as Seaborn, Pandas, Matplotlib, sklearn)
- <u>Car Price Pridiction</u> (Using Python programming language and its libraries like seaborn, Pandas, Sklearn)
- <u>Titanic survived Prediction and Data Visualization</u> (Using Python Programming language and its libraries such as Seaborn, Pandas, Matplotlib, sklearn)
- <u>Disease Symptoms Dashboard on Power BI</u> (Using Microsoft Power Bi)
- <u>Diabetes Detection</u> –(Tools: Python Programming,Pandas, numpy, Matplotlib,Seaborn,Sklearn and Google Colab)
- Personal Portfolio website (Using HTML, CSS, javascript, host: Github)

CERTIFICATIONS:

- Introduction to Data Analysis using Microsoft Excel –(Coursera)
- Ask Questions to Make Data-Driven Decisions (Google Coursera)
- <u>Data Analyst with Power BI</u> (Coursera)
- Microsoft PowerBi Reports (Coursera)
- <u>Python</u> (Hacker Rank)
- Python for Data Science (IBM)
- Python Essentials 1- (Cisco)
- Python Essential 2 (Cisco)
- SQL(Intermediate) (Hacker Rank)
- Foundations: Data, Data, Everywhere (Google- Coursera)
- Machine Learning Introduction for Everyone (IBM)
- ML basics in a Kaggle Competition (Coursera)
- Machine Learning with Python (IBM)
- Machine Learning for All (University of London Coursera)
- Supervised Machine Learning: Regression and Classification (Deeplearning / Standford Online)