

Fayyaadh Shaik

DATA ANALYST

Contact

Address

Hyderabad

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Skills

SQL, MSEXCEL, TABLEAU, R,
PYTHON

PROGRAMMING LANGUES:
Python, R, SQL (PIVOT TABLE,
VLOOKUP), ADVANCED MS
EXCEL, TABLEAU, JAVA, C,
and C++.

Experienced data analyst with good knowledge in analyzing, cleaning and validating data. High accuracy in analyzing data using MS Excel and tableau. Proficient knowledge in SQL, R, PYTHON & Machine learning algorithms. An effective communication with strong analytical, leadership & problem solving capabilities and attained a significant ability to work in team environments.

Work History

2019 - 2020

Data Analyst

SELYWN TECHONOLOGIES, Hyderabad

- Worked on project for analyzing and cleaning of data using SQL and MS Excel.
- Worked with SQL queries for retrieving data, cleaning and organizing data.
- Built and maintained SQL scripts, indexes and complex queries for data analysis.
- Experience in creation and updates of several SQL Index, Views, Complex Stored Procedures, triggers and appropriate User defined functions.
- Involved in creating database objects like tables, views, procedures, triggers, functions using T-SQL to provide definition, structure and to maintain data efficiently.
- Performed SQL reporting with the ability to create SQL views and wrote SQL queries.
- Worked on EXCEL for to analyze and create client reports.
- Used advanced MS Excel functions such as pivot table's vlookup for analysis and organizing data.
- Created visually impactful dashboards in Excel and Tableau for data reporting by using pivot tables and VLOOKUP. Extracted, interpreted and analyzed data to identify key metrics and transform raw data into meaningful, actionable information.
- Reviewed basic SQL queries and edited inner, left, and right joins in Tableau Desktop by connecting live/dynamic and static datasets.
- Scheduled data refresh on Tableau Server for weekly and monthly increments based on business change to ensure that the views and dashboards were displaying the changed data accurately.
- Connected to Data using both live and extract.
- Created Tableau scorecards, dashboards using stack

- bars, bar graphs, scattered plots, geographical maps, Gantt charts using show me functionality.
- Work with team members and management to understand business needs and formulate strategies to address those needs

2014- 2015

Assistant Professor

Institute Of Aeronautical Engineering, Hyderabad

- Worked as Assistant Professor in Computer Science Department at Institute of Aeronautical Engineering College.
- Taught programming languages like C, C++, JAVA and DBMS.
- Handled programming labs for C, C++ subjects.
- Worked as Student Counselor for counseling students.
- Managed and conducted workshops for placement.
- Conducted various IT workshops.

Education

2017

Master of Science: Computers And Information Sciences

SOUTHERN ARKANSAS UNIVERSITY - Arkansas, USA

2012- 2014

Master of Science: Computer Science

INSTITUTE OF AERONAUTICAL SCIENCES -
HYDERABAD,INDIA

2008- 2012

Bachelor of Science: Information Technology

VIGNAN'S NIRULA INSTITUTE OF SCIENCES - GUNTUR
,INDIA

Accomplishments

- Published paper in International Journal of Software Engineering and Technology Informatics (IJSETI2014) on **Machine Learning and Techniques for automatic** Discovery of Web Query Interfaces. LINK:
(<http://www.ijseti.org/issue.php?issue=ISSUE%201&>

[volume=Volume3](#)).

- Published paper in International journal of Software Engineering and technology Informatics (IJSETI-2013) on **advance Data Mining Techniques**.
- Presented papers in AP Science Congress on Nano technologies.