

Gaurav Aggarwal

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SKILLS

Ms-Excel, SQL, DBMS, Python, NumPy, Pandas, Data Analysis, Data Visualization

EXPERIENCE

Tata Consultancy Services | Noida, New Delhi

Functional Analyst

Dec 2021 - Present

As a Functional Analyst I implemented the integrated Dashboards in Excel for the performance measurement for the associated management.

Key Deliverables:

- Provided Incident Solutions to the medical-pharmaceutical clientele on MES Syncade System.
- Client: Working in Healthcare sector, serving one of the USA's Largest Healthcare Provider.
- Mitigated the Root Cause through Incident Management in the MES Syncade system during the manufacturing process.

Skills: Microsoft Excel, SQL, Analytical Skills, Requirements Analysis, Client Relations

Engineer

Jan. 2021- Dec 2021

Worked on the Data Researching initiatives to evaluate new and existing data attributes in navigating Error Trend Analysis.

Key Deliverables:

- Optimized Product Cost & Supplier Assessment Management for the associated automobile clientele.
- Gaps assessment for the quality insurance, remediation plan through SWI, SOP and Template of the client. Incorporated Data Visualisation & Quality Assurance.
- Incorporated Gap Assessment & Remediation, Traceability, Matrix, Design Verification, Validation Plan, & Technical File Remediation for the medical clientele.

Skills: Microsoft Excel, Traceability Matrix, Gap Analysis, Documentation

PROJECTS

Movie Correlation in Python

Nov-2021

Exemplified exploratory data analysis, data cleaning & graph creation to visualize the results.

Sales Insight Analysis

Sep-2021

Assessed AtliQ sales data by creating a visualization Dashboard for the businesses.

Data Cleaning

Aug-2021

Incorporated Data cleaning using SQL query and sought the solution to business questions.

CERTIFICATES

IBM Data Analysis with Python, Coursera

Sep – 2021

Advance SQL-MySQL Data Analysis & Business Intelligence, Udemy

Aug – 2021

EDUCATION

Vellore Institute of Technology

Vellore, IN

Bachelor of Technology, CGPA: 9.03/10.0

2016-2020

- Co-Founder, Moto-X Bicycle Racing Team
- Core Committee Member, Society Of Automotive Engineering

Vaish Model Sr. Secondary School

Bhiwani, IN

Senior Secondary Education, Percentage - 86.40 %

2014-2015