

Deepanshu Gupta

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An experienced working professional in Information Technology and services industry, passionate to learn new technologies. Eager to work as a developer, in an intellectually stimulating and progressive environment enabling me to enhance my skills while being flexible, resourceful, proactive and technology-oriented.

SKILLS

- Python
- DBMS and MySQL
- Data Warehouse
- Tableau
- Workload Automation Tool
- Basic knowledge of Data Science
- Linux Scripting
- Microsoft Office
- Alteryx
- PySpark
- Basics of Cloud Computing (AWS)

EXPERIENCE

TATA CONSULTANCY SERVICES LTD.

SYSTEMS ENGINEER (JUN'2019 - PRESENT)

PROJECT - IRIS DEVOPS

ROLE – DEVELOPER

- Developed various Python and Unix scripts for automation purposes
- Created Knowledge Transfer documents for other functional teams
- Suggested and optimized various Tableau reports to enable faster response time
- Impact assessment made quicker and easier by utilization of Technical Lineage

PROJECT - IRIS DDW

ROLE – DEVELOPER

- Analysis of data and preparation of interactive Tableau reports for business
- Automated the process end to end right from receiving the files to the generation of final extract using Python scripts, SSIS and SQL server
- Created Knowledge Transfer documents for other functional teams

PERSONAL PROJECTS

Data Analytics on Breast Cancer Dataset

Summary: In this project, Wisconsin Breast cancer dataset is being used and analyzed using classification and preprocessing techniques after performing training and testing of dataset using python and its libraries. It can check whether the patient's tumor is benign or malignant using prediction with some particular attributes.

USA SUPERSTORE Data Analysis

Summary: This dashboard visualizes the insights for the sales and profits of various products for different regions.

Link : <https://public.tableau.com/profile/deepanshu4580#!/vizhome/USASuperstoreAnalysis/USASalesDashboard>

ACADEMIC RECORD

- B.Tech in Computer Science and Engineering from Moradabad Institute of Technology, affiliated to AKTU (Lucknow) with First division in the year 2015-19
- Intermediate from Springfields College, Moradabad affiliated to I.S.C. Board with 77.6% in the year 2015
- High School from Springfields College, Moradabad affiliated to I.C.S.E. Board with 71.5% in the year 2013

CERTIFICATIONS

- Tableau Desktop Certified Associate by EDUREKA
- SQL BASIC certification by HackerRank
- SQL certification by TestDome
- SQL Data Reporting and Analysis by LinkedIn Learning
- Alteryx for beginners by Udemy

ACHIEVEMENTS

- Participated in ACCS: Nationwide Analytics Case Study Competition organized by IIT Kanpur