

Tirthraj Manoj Chaudhari

Data Analysis and Cloud

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Objectives

A detail-oriented and organized individual seeking an entry-level position in the fields of Data Analytics and Cloud Services. Demonstrates a strong ability to identify solutions and manage projects effectively. Innovative, creative, and hardworking, with excellent communication skills and a professional demeanor. Eager to contribute ideas, learn new technologies, and grow within a dynamic team environment. Proficient in data analysis tools such as Python and SQL, and familiar with cloud platforms like AWS. Experienced in data visualization tools like Tableau and Power BI, with strong problem-solving skills and attention to detail. Ability to work collaboratively in a team setting and independently. Enthusiastic about continuous learning and professional development, with a proven ability to meet deadlines and manage multiple tasks simultaneously. Committed to delivering high-quality results.

Education

Great Learning Institute
Data Analytics Program 2024

Uka Tarsadia University
Chotubhai Gopalbhai Patel Institute of Technology
B.Tech (Information Communication Technology) 2023
CGPA: - 6.86/10

Maharashtra State Board Higher Secondary School Certificate Examination
Percentage: 65.23% 2019

Maharashtra State Board Secondary School Certificate
Percentage: 78.40% 2017

Experience

Logicwind, Surat, Gujarat

Dec-2022 – May-2023

DevOps Engineer (Intern)

Achievements/Tasks: -

- Created CI and CD pipelines with Jenkins and Docker to automate the build process of applications
- Implemented containerization technologies such as Docker for faster delivery cycles.

Projects

Topic: - Personal loan data analysis – Exploratory data analysis (HBFC Bank)

Tool used: - Excel

- As a consultant, you must perform preliminary data analysis (EDA) and visualization to understand the profile of customers having savings account, who took personal loan in the last marketing campaign VS customers who didn't take it up.
- Using EDA identify profile of customers whom bank can target for selling personal

Topic: - YouTube data Analysis.

Tool Used: - Python Programming, Excel, Tableau.

- I used the YouTube API to get live data and analyzed it deeply. I turned this data into useful number and worked with my team to make important decisions. Some big achievements were finding new ways to get data quickly and accurately, and making our analysis faster and better. With good communication and being able to adapt, I always gave helpful insights to improve how we work in the fast-changing world of digital media.

Topic: - Created interactive dashboard to track and analyze online sales data

Tool Used: - Power bi Desktop

- Used complex parameters to drill down in worksheet and customization using filters and slicers
- Created connections, join new tables, calculations to manipulate data and enable user driven parameters for visualizations
- Used different types of customized visualization (bar chart, pie chart, donut chart, clustered bar chart, scatter chart, line chart, area chart, map, slicers, etc.)

Key Skills

Languages: Python, SQL

Operating System: Windows, Linux

Skills: Exploratory data Analysis, MS Word, MS Excel, Docker, Git, Tableau, Power BI, Jenkins (CICD Pipeline).

AWS: EC2, S3, VPC, RDS, IAM, AWS Lambda.

Python: Pandas, NumPy, Matplotlib.

IDE: Jupiter Notebook, Google Collaboratory, VS Code.

Data Stores: Query and manipulation data in RDBMS, SQL Data Lake.

Data Query and Data Manipulation: SQL.

Certification/ Achievement

- AWS Solution Architect from It Education center
- Data Analytics Program from Great Learning
- Introduction to Google cloud Platform
- Data Visualization using Power BI

Language

- English
- Marathi
- Hindi
- Gujarati

Interest

- Travel
- Hiking