

Ambar Kumar

Data Analyst

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<https://github.com/ambarkumar37/ambarkumar37>

PROFESSIONAL SUMMARY

Proactive, hardworking and dedicated professional looking to build my career as a Data Analyst. Certified Data analyst with excellent understanding and proficiency for effective data analyses, including SQL, Python, Excel and Tableau

TECHNICAL SKILLS

- SQL
- Python
- NumPy
- Pandas
- Matplotlib
- Seaborn
- Excel
- Machine Learning

PROJECTS

Covid-19 Exploration through SQL and Tableau

- Performed data exploration to explore cases in each country and how cases and deaths increase or decrease day-wise. I also created the dashboard using Tableau to read data easily.

Netflix Project- Data Analysis using Python

- Prepared and cleaned the data by handling null values and incorrect values in the dataset by using Numpy, Pandas and Visualization using Matplotlib and Seaborn.
- In Analysis, I answered all the questions related to the dataset like , Production count by each country or in each year, Movies vs Shows, Best Actor and director etc

Amazon Sales insights Project

- Performed Exploratory Data Analysis (EDA) to solve the problem statement of how sales growing or falling per year, sales by each region, and about the top products and top customers.
- Visualized the data using Matplotlib and Seaborn libraries.

Zomato Sales insights Project using Power BI

- Performed data exploration to explore insights like average bill amount per customer, Mode of payment preferred and their cost. Also visualized insights like top 10 cuisines for different locations and their revenue along with their average rating.

PROFESSIONAL EXPERIENCE

COGNIZANT TECHNOLOGY SOLUTION

Programmer Analyst

Chennai, Jan 2022 - Present

- Performed Automation Testing of front end and backend services of Wealth management platform using SQL and Python
- Preparing Test metrics report and overall performance of the QA team.

AMAZON DEVELOPMENT CENTRE

Device Associate

Chennai, Oct 2020 - Dec 2021

- Performed Regression, adhoc and Retesting of bugs, to ensure quality of software builds.
- Performed Automation Testing on both Web & Mobile Applications of Amazon Relay using SQL and Python

ELAIT IT TECHNOLOGIES

Testing Associate

Chennai, Oct 2019 - May 2020

- Preparing test cases as per transformation rules and validate output after execution.
- Performing Data Quality and Data cleansing as per business rules using SQL ,Python and ETL process .

HEWLETT PACKARD ENTERPRISE

Process Associate

Chennai, May 2018- Aug 2019

- Provided Quotes to customer for the services against the purchased products as per Service level Agreement, Coverage and Serial numbers.
- Reporting about the status of the requests and changes if any to the Manager/Stakeholders/AOL.

COMPUTER AGE MANAGEMENT SERVICES PVT LTD

Process Associate

Chennai, Oct 2017 - May 2018

- Provided resolution to customer queries related to mutual fund, account statement, various modes of investment.

EDUCATIONAL BACKGROUND

SMK FOMRA INSTITUTE OF TECHNOLOGY

Aug 2013 - Jun 2017

Anna University, Chennai.

B.E (Electronics and communication Engineering)

CERTIFICATION

- Google Data Analytics Professional Certificate
- SQL Hackerrank(Intermediate)