

# 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, Tableau And Power BI

### TECHNICAL SKILLS

- SQL
- Python
- NumPy
- Pandas
- Matplotlib
- Seaborn
- Excel
- Machine Learning
- Power BI and Tableau

### 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 SOLUTIONS

##### Programmer Analyst

Chennai, Jan 2022 – Feb 2023

- Performed Automation Testing of front end and backend services of Wealth management platform using SQL and Python
- Preparing Test metrics, adhoc, monthly, weekly, daily and yearly reports of QA team and sharing to stakeholders using power bi and tableau.

#### AMAZON DEVELOPMENT CENTRE

##### Device Associate

Chennai, Oct 2020 – Dec 2022

- Performed Automation Testing on both Web & Mobile Applications of Amazon Relay using SQL and Python
- Preparing Test metrics, adhoc, monthly, weekly, daily and yearly reports of QA team and sharing to stakeholders.

#### ELAIT IT TECHNOLOGIES

##### Testing Associate

Chennai, Oct 2019 – May 2020

- Performing Data Quality, Data cleansing, transformation of data as per business rules using SQL, Python and ETL process.
- Preparing Test metrics, adhoc, monthly, weekly, daily and yearly reports of QA team and sharing to stakeholders.

#### 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)