

# OMKAR PRAKASH SALOKHE

Having a passion for the Data Analytics field, I am seeking an entry-level opportunity with an organization that utilizes my skills and will assist me in providing innovative solutions to challenging problems, which in turn will help me to grow my technical and communication skills and make me one of the smartest and most efficient Data Analyst. Experience in analysing the reports of a performance test conducted in the sectors like Banking, Finance, Payroll services and Insurance and KPI Dashboards.



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# SKILLS

**Tableau** 

Microsoft Power BI

Python

SQL

Microsoft Excel

Microfocus LoadRunner

JVM

iMeter

# LANGUAGES



English (Full Professional Proficiency)



(Elementary Deutsch Proficiency)

# OTHER DETAILS

NATIONALITY



Indian

DATE OF BIRTH



26 November 1996

# PORTFOLIO PROJECTS

# TABLEAU PROJECTS

#### GLOBAL COVID-19 TRACKER

The project is developed using Tableau. The main goal is to display the daily change vs cumulative change in the reported positive cases and deaths due to COVID-19 around the globe.

URL: https://public.tableau.com/app/profile/ omkar.salokhe/viz/ COVID-19GlobalTracker 16525622235080/ Dashboard1

#### IMDB MOVIES VISUALISATION

The project is developed using Tableau. It showcases the different attributes of the movies based on the filtered Director.

URL: https://public.tableau.com/app/ profile/omkar.salokhe/viz/IMDB-MoviesbyDirector/Dashboard1

#### **PYTHON PROJECTS**

#### DATA EXPLORATION

The project is developed using Python. It analyses the data of Indian movies from IMDB dataset and visualise the data.

URL: https://github.com/omkar2611/ Portfolio-Projects/tree/main/ Python%20Programming/ Data%20Exploration

#### WEB SCRAPING

The project is developed using Python. It uses BeautifulSoup library to scrape the book details from Amazon Page.

URL: https://github.com/omkar2611/ Portfolio-Projects/tree/main/

### SQL PROJECTS

#### DATA CLEANING

The project is developed using MSSQL. SQL queries are written to clean the data and perform basic navigation.

URL: https://github.com/omkar2611/ Portfolio-Projects/tree/main/ SQL%20Projects/Data%20Cleaning

# DATA EXPLORATION

The project is developed using MySQL. SQL queries are written to explore the data of COVID-19 from 2 tables covid\_cases and covid\_vaccinations.

URL: https://github.com/omkar2611/ Portfolio-Projects/tree/main/

# CERTIFICATIONS

- Python Bootcamp Go from zero to hero in Python 3
- The Data Science Course 2020: Complete Data Science Bootcamp
- Python A-Z: Python for Data Science with Real Exercises!
- Java Memory Management
- Cisco Certified Network Associate Security (CCNA) Trainee Programme

# **EXPERIENCE**

### PERFORMANCE TEST ANALYST

30 July 2018 - 24 September 2020

ADP, INDIA

#### **ACHIEVEMENTS**

- Won myMoments awards for outstanding work in payroll segment.
- Appreciation from German BU Head for finding the breakpoint and enhancing performance of german payroll applications. (Recieved Employer of the Month Award)
- Recognition from Australia BU Head for contribution to Australia Banking application.
- Admiration for finding the SQL improvements from US BU Head in financial project.
- Appreciation for the analytical work in automation projects and presenting the project in Townhall meeting.

#### **ACTIVITIES AND RESPONSIBILITES**

- Fulfilling the end-to-end performance test of applications using HP LoadRunner.
- Providing performance analytical statistics as end result.
- Analysing the results of Performance Tests with help of Microfocus Analysis with inclusion of both client and server level performance.
- Extracting the response time and analysing the CPU and memory usage during the load test.
- Working on performance enhancements to SQL queries to improve the response times.
- Preparing test scripts with Microfocus VuGen.
- Developing scripts of various protocols like HTTP Web, Siebel, Citrix, RDP and WebServices.
- Constructing the desired Load Model according to test plan for different tests like Load Test, Network Test,
- Plateau Model Test, Breakpoint Test, Endurance Test and Stress Test.
- Executing the Load Model on Microfocus Application Lifecycle Management application.
- Monitoring server-level parameters using Microfocus Sitescope.
- Collecting the frequency of JVM Heap and Garbage Collection during the test.

# **EDUCATION**

# **KOBLENZ-LANDAU UNIVERSITY**

November 2020 - Present

MASTER OF WEB AND DATA SCIENCE

GPA: 2.5 (As of 4th April 2022)

# SHIVAJI UNIVERSITY

June 2014 - June 2018

BACHELOR OF COMPUTER SCIENCE AND TECHNOLOGY

GPA: 2.3 (German Converted Grade)