# **Neha Petkar**

Proactive and creative business intelligence analyst with professional experience in interpreting data driven business solutions. Proficient in data handling, data cleansing, data transformation and bringing out the useful insights to help the end user in decision making.

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### **Education**

### **AUG 23**

MSC / Simplifearn Academy

Post-Graduation program Certification - Data Analyst & Business Analytics

### June 17

BCS / Haribhai V. Desai College of Commerce, Arts and Science, Budhwar

Bachelors of Computer Science from Savitribai Phule Pune University.

### **JUNE 14**

12th / SSM Jijamata Girls Jr. College, Pune Completed 12th (science) from H.S.C Board.

## **Experience**

DEC 2021 - PRESENT

Senior LSM / Simplilearn, Bangalore

- Working on Student data. Involved in creating the report using power bi desktop and tableau public.
- Performed Data Cleansing and Data Manipulation using Query Editor and SQL Queries.
- Demonstrate problem-solving prowess by identifying effective solutions for intricate projects, contributing to seamless project execution and enhanced outcomes.
- Proficiently analyze a wide array of Data Analysis and Data Science projects, showcasing expertise in guiding learners to successful completion of projects involving Power BI, Python, SQL, and Excel.
- Actively manage the Data and AI pod within the team, overseeing ticket resolution for Data Analysis and Data Science matters. Collaborate with stakeholders, ensuring timely updates, scheduling meetings, and facilitating productive online meets.

#### FEB 18 - SEP 20

### Senior Associate / Wipro, Pune

- Worked on B2B client data using excel.
- Orchestrated and executed load balancing operations to optimize customer networks, strategically routing and shaping traffic to minimize service interruptions and alleviate network strain.
- Liaised with suppliers, project managers, and delivery managers to ensure timely completion of tasks within the designated Service Level Agreement (SLA) period.
- Collaborated with the CPE and RTT teams to streamline network utilization by discontinuing unused networks and releasing IP addresses.

#### JUNE 17 - NOV 17

### Intern / Seligent Consulting Pvt. Ltd., Pune

Conducted comprehensive data analysis and visualization utilizing Python and machine learning techniques.

# **Skills/Technology Tools**

- Power BI
- **Power Query**
- Excel
- Python for data analysis
- Machine Learning
- Tools: Power BI ,Tableau

## **Academic Project**

## **April -2023**

# Predicting restaurant tips using predictive analytics on Excel

 Build Model to predict restaurant tips given input values with the mathematical equation for predicting the tips value.

### March -2023

# **Data Manipulation and Reporting with** Power BI(Zomato)

- Constructed a consolidated and interactive Power BI report that will allow Zomato to quickly assess the required data.
- The ultimate goal of this project is to examine the data in such a way that they can accurately assess their business performance.

# E-School Diary (2017)

- E-School Diary is an online communication system which primarily
- Focuses on one to one communication between teachers and parents. And will reduce the communication gap between them.

# Strengths

- Confident and Determined
- Ability to cope up with different situations

### **Hobbies**

- Analyzed data for a Textile Company to uncover valuable insights and trends.
- Employed data wrangling techniques to identify the most popular fabrics and their optimal combinations.
- Developed a robust model to assess fabric quality based on the percentage composition of fabric mixtures, ensuring consistent high quality standards.

## **Extra-curricular Activities**

- BOD of Rotaract Club of Aundh. RRRO for RIY 2021-22
- BOD of Rotaract Club of Aundh. WR for RIY 2020-21
- Core Volunteer in Friends of children NGO.
- Actively volunteering for Tree plantation, cleaning drives in Pune.
- Organized and Participated in various social events such as solar lamp distributions in schools.

- Making new friends
- Volunteering