LAKHOTIA GAYATRI VIJAY

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**SUMMARY**

Passionate about different programming languages and have learned many skills related to Microsoft tools and Programming languages such as MS Word, MS Excel, PowerPoint, and Python libraries which are commonly used like numpy, pandas, matplotlib, seaborn, and sklearn. Also have hands-on experience with SQL database, Power BI, Base SAS, etc. Also familiar with OOPs and implemented many projects based on them.

**EDUCATION**

**Edyoda Digital University, India. Nov 2022 – June 2023**

• Topics covered under this program are Python, DSA, MySQL, EDA, Power BI, Machine Learning

**Institute: KBC North Maharashtra University, Jalgaon** **Dec 2020 – June 2022**

**MSc (Statistics) (Percent: 80%)**

• Relevant Topics studied were Regression Analysis, Hypothesis Testing, Time Series, Design of Experiments, Clinical Trials, Actuarial, and some of the programming languages such as Python, and Base SAS.

**Institute: Zulal Bhilajirao Patil College, Dhule**  **July 2017 – Oct 2020**

**BSc (Statistics) (Percent: 91%)**

• Relevant Topics studied were Sampling, Distribution theory, Optimization Technique, R studio.

**PROJECT**

**Food Ordering App Replica (Edyoda Digital University) Feb 2023 – Mar 2023**

• Created a food ordering app with admin and user login, with add, edit, view, and remove items from inventory for admin and account creation, updating profile, ordering items, and history for the user.

**ACADEMIC PROJECT**

**Statistical Analysis on Few Stocks Using Python Feb 2022 – April 2022**

• In this project our objective was to construct an optimum portfolio, forecast further stock prices, and predict the trend of the market whether the market will fall up or down. We also performed EDA on the stock. The libraries we use were numpy, pandas, sklearn, and matplotlib, seaborn.

**SKILLS**

• **Programming Languages:** Python, SQL, R studio

• **Tools:** Minitab, MATLAB, Power BI, MS Excel, Word

• **Database:** MySQL

• **Soft Skills:** Communication Skills, Teamwork, Problem-Solving

• **Languages:** English, Hindi, Marathi

**CERTIFICATIONS**

• **Python Certification:** Edyoda Digital University

• **Analytics on SAS**: Great Learning

• **Python (Basic):** Hackerrank