Vishal Dileep Mali

M.Sc. (Statistics)
Mobile No.: +91 8767490039 , 8261908335
Address: At Babhalenag Post Sarve Tal. Parola Dist. Jalgaon 425111
E-Mail Id: vishalmali10062002@gmail.com
LinkedIn: in
GitHub: ⌂

Objective

Seeking an opportunity to untilize my expertise in statistics , machine learning skills to enhance data-driven decisions,and data analysis to contribute to the success of an organization. I can apply my knowledge of statistical methods and techniques in order to develop meaningful insights from data

Education

MSc (Industrial Statistics) **Pursing**
Kaviyatri Bahinabai Chaudhari North Maharashtra University, Jalgaon **2023-25**

BSc in Statistics **2020-23**
Pratap College ,Amalner
Percentage: 69.17%   *CGPA:* 8.21/10

HSC **2020**
Pratap College ,Amalner
Percentage: 66.31%

Skills

Languages: Python, R, SQL

Statistical Software: Excel, SAS, Minitab, MATLAB

DAta Analysis and Modeling: Hypothesis Testing, Regression analysis , ANOVA, EDA, Time Series,Evaluation, Predictive Techniques,Clinical Trials, Visualization (Python in Seaborn, Matplotlib),(R in ggplot2, Plotly), Machine Learning (Scikit-learn)

Quality Control: Control charts and Process capability analysis

Certified Courses

Machine Learning course by Symbiosis skils and Professional University Pune
Data Analytics with Python (NPTEL Certified)
Created and taught an online course on data analytics with Python.

Projects

Are mobile games beneficial for college students?

Collected primary data from college student and conducted comprehensive statistical analysis .The data is analysed using statistical tools such as descriptive statistics, F test, chi-square test, z-test, and statistical charts and figures study concludes that mobile games can be beneficial for college students if used in limited time and for relaxation and entertainment purposes. **2023**

Internship

On Job Training **May-Jun 2024**
Jalgaon Janta Sahakari Bank LTD,Jalgaon
Analyzed deposit datasets for insights on practices.