**OMKAR PUJARI**

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**Phone:** (+91) 9373027833

**Specialization :** M.Sc Statistics

**Linkedin :** https://www.linkedin.com/in/omkar-pujari-a95b6b255

**OBJECTIVE**

A motivated postgraduate in Statistics with a strong foundation in biostatistical methods and data analysis. Eager to apply statistical techniques in clinical, pharmaceutical, and life science research. Looking for an opportunity to contribute meaningfully to healthcare or research organizations.

**EDUCATION**

**Master’s Degree in Statistics 2023 - 2025**

Sardar Patel University, Gujarat

**Bachelor’s Degree in Statistics 2020 - 2023**

Sadguru Gadage Maharaj College,Karad

**STATISTICAL KNOWLEDGE**

• I learn about the basic fundamental of Statistics like - data Types, Descriptive Statistics

measures of central tendency and measures of variability such as the mean, median, mode,

variance, standard deviation, range, etc.

• Normal distribution, Hypothesis testing, Types of error, P-v epidemiologicaalue, Odds ratio, Risk ratio, etc.

• Knowledge of Clinical Trials, Sample size calculation. Phases, Randomization, BA/BE

• Good knowledge of various statistical techniques like linear regression, logistic regression

• Worked on Statistical test such as parametric & non-parametric tests like paired t-test, two

sample t-test, ANOVA, Wilcoxon signed-rank test, Kruskal Wallis test,

Chisquare, etc.

• knowledge of Survival analysis. Kaplan meir curves, Log rank Test and Cox Model, Multivariate Analysis.

**SOFTWARE KNOWLEDGE**

**R-Studio:** Data types, Packages and Libraries used for data import/export. Character & Numeric

functions, Data Manipulation (dplyr), Visualization (ggplot2), Statistical Tests.

**Base SAS**: Import-Export data using various techniques like PROC IMPORT, PROC EXP , DROP

LIBNAME, INFILE, PROC PRINT statements. Used Statements like TITLE, LIBNAME

**Microsoft-Excel:** Data analysis ,reporting ,and automation, pivot table andVLOOKUP

**Power-Bi , Minitab**

**PROJECTS & WORKSHOPS**

**Title:- “**Understanding Anxiety Severity: A Statistical Analysis of Contributing Factors**” (During Master’s)**

**Title:- “**Study Of Generic and Branded Medicine**” (During Bachelor’s)**

**Seminar & Workshop Series Attended (2023–24)  
Topics included:** “ANOVA for Random Effect Model”, “Meta Analysis in Clinical Trials”, “One Day Workshop on MS-Excel organized by Department of Statistics (SPU)”

**CERTIFICATES**

• Data Visualization

• Power BI

**PERSONAL DETAILS**

**Date of Birth:** 19 December 2001

**Father’s Name:** Vijay Hanmant Pujari

**Nationality:** Indian

**Languages Known:** English, Hindi, Marathi

**Current Address:** Karad, Satara (Maharashtra)

**DECLERATION**

**I declare that this information given is true to the best of my knowledge and belief.**