Vaibhay Gawande

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EDUCATION

Dr. Babasaheb Ambedkar Marathwada University

Sambhajinagar

Master of Science

Aug 2021-Apr 2023

Statistics

Cumulative GPA: 5.47

Relevant Coursework: Data Mining, Regression Analysis, Time Series Analysis, Operation Research.

Savitribai Phule Pune University

Malegaon

Bachelor of Science

July 2017-Apr 2020

Statistics

Cumulative GPA 7.2

WORK EXPERIENCE

iNeuron Remote

Data Analyst Intern Feb2024 – Present

• Involved in Amazon sales data analysis. Utilized statistical tools and data analytics to extract valuable insights, contributing to informed business strategies and decision-making processes.

M.G.M College of Agricultural Biotechnology

Sambhajinagar

Lecturer (Guest)

May 2023 - Present

- Taught Biostatistics subject, achieved a remarkable 33.33% improvement in student passing rates for first year.
- Spearheaded initiatives to enhance student passing rate by 26% in third year through personalized study plans, additional tutoring resources, and targeted exam preparation workshops, resulting in improved academic outcomes and student retention.

UNIVERSITY PROJECTS

Statistical Analysis of GDP Depending on Major Sectors of Indian Economy

Aug 2022-Apr 2023

- Conducted an in-depth statistical analysis of India's GDP, focusing on major sectors of the economy fount that top three sectors drive 70% of GDP.
- Utilized advanced methodologies to assess the contribution and interplay of sectors, providing valuable insights into economic trends and informing strategic decision-making processes got that GDP-Population correlation is 0.85.

Statistical Analysis of Alcohol Consumption

Aug 2019- Apr 2020

- Conducted a comprehensive project on statistical analysis of alcohol consumption, employing advanced methodologies to analyze and interpret data patterns, contributing valuable insights to the field.
- Concluded a 20% increase in per capita alcohol consumption over the past decade.
- Analyzed regional data, with Northern states showing a 25% higher consumption rate compared to the South.
- Associated a 10% increase in alcohol sales with a corresponding boost in local economies, particularly in states with thriving liquor industries.

ACTIVITIES

NATIONAL CADET CORPS

BSc

Senior Under Officer

Jul 2017 -Apr 2020

- Represented 48 MH BN at RDC (GSC) camp as 'Best Cadet'.
- Successfully led and mentored a team of 85 juniors, fostering a spirit of discipline, teamwork, and excellence as a Senior Under Officer.

ADDITIONAL

Technical Skills: Power BI, Excel, SQL, Python.

Certifications & Training: Power BI Data Analyst by Coursera.