## **RESUME**

# **Mayuresh Hanumant Gore**

## **Profile**

Postgraduate in Statistics with about 1 year of experience in a Data Science internship at ExcelR Solutions. Proficient in statistical analysis, data modelling, and visualization. Demonstrated ability to derive actionable insights from complex datasets and drive informed decisions. Eager to apply analytical skills to real-world challenges and contribute to the success of forward-thinking organizations.

# Contact

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GitHub: https://github.com/MayureshGore

# **Education**

### **Post Graduate**

Master of Science (Statistics).

2021 - 2023

DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY.

## Graduate

Bachelor of Science (Statistics).

2018 - 2021

TULJARAM CHATURCHAND COLLEGE, BARAMATI.

(SAVITRIBAI PHULE PUNE UNIVERSITY)

# **Work Experience**

### Data Science intern at AI variant.

## **SKILLS**

- Data analysis
- Statistical analysis
- Data Modelling
- Data visualization
- Problem-solving
- Communication skills
- Risk management
- Machine learning algorithms
- Python/R programming
- ❖ SQL
- Project management
- Business intelligence tools (e.g., Excel, Power BI)
- Critical thinking
- Quantitative analysis
- Financial modelling
- Forecasting

# **Internship Projects**

### Resume Classification

NOVEMBER 2023 - MAY 2024

➤ **Objective**: Develop an automated system to classify resumes into predefined categories based on skills, qualifications, and experiences to streamline the recruitment process.

### > Tools Used:

Programming Languages: Python

Libraries: Scikit-learn, Pandas, Numpy

• Data Visualization: Matplotlib, Seaborn

Text Processing: NLTK (Natural Language Toolkit), SpaCy

Model Deployment: Flask.

- **Business Need:** Automate resume sorting to quickly identify suitable candidates, reducing manual review time and improving recruitment efficiency.
- Solution Using Data Science Techniques: Data Collection, Data Preprocessing, Model Building, Model Selection, Deployment.
- **Conclusion:** The automated system improved recruitment efficiency by accurately categorizing resumes, reducing manual workload, and leading to faster hiring times and enhanced HR productivity.

## "CUSTOMER PERSONALITY ANALYSIS"

**JANUARY 2024 - APRIL 2024** 

➤ **Objective:** Analyze customer personalities to enhance personalized marketing strategies and customer satisfaction.

#### > Tools Used:

- Programming Languages: Python
- Libraries: Pandas, Numpy, Scikit-learn, Matplotlib, Seaborn
- Clustering: K-means, Hierarchical Clustering
- Model Deployment: Flask
- **Business Need:** Tailor marketing strategies to individual customer preferences to boost engagement, retention, and sales.
- > Solution Using Data Science Techniques: Data collection, preprocessing, clustering, profiling, and deployment.
- ➤ **Conclusion:** Provided actionable customer insights, enabling personalized marketing, which improved engagement, retention, and sales.

## **❖** "STATISTICAL ANALYSIS OF EMPLOYEE ATTRITION AND RETENTION"

OCTOBER 2022 - MAY 2023

**Objective:** To analyze factors influencing employee attrition and retention to help the organization reduce turnover and retain top talent.

## > Tools Used:

- Programming Languages: Python
- Libraries: Pandas, Numpy, Scikit-learn, Matplotlib, Seaborn, Statistical models.
- **Business Need:** Understanding the reasons behind employee attrition to implement effective retention strategies and reduce turnover costs.
- **Conclusion:** The statistical analysis identified key factors influencing employee attrition, enabling targeted retention strategies that reduced turnover and improved organizational performance.

# Certification

### **DATA SCIENCE**

Issuing Organization: EXCELR SOLUTIONS Date of Completion: 01st March 2024 Reg/Cert No: 16786/EXCELR/01032024