Shraddha Sukumar Pisal

Statistician | Data Scientist |
Data Analyst | Machine Learning
Mob - 8956043007
Email – shraddhapisal2000@gmail.com
LinkedIn- https://www.linkedin.com/in/shraddha-pisal-4587a7210
Github- https://github.com/Shraddhap0

Career Objective

A hard-working and a motivated student with the thirst of learning new things everyday. To enhance my professional skills, knowledge and capabilities in organization which recognizes the value of hard work andtrust me with responsibilities and challenges. Passionate about finding solutions to real world problems.

Internship - Projects

1. **Company - Technocolabs Softwares Inc, Indore (Remote)**

➢ **Role - Data Analyst**

➢ **Duration - NOV 2022 – JAN 2023**

❖ **Mortgage Backed Securities**
- Working on research, analysis, and preparation of project reports.
- Worked on Data Analysis project for the company on various domains of tasks such as Data Analysis, Data Manipulations, Data Classification techniques, Data Visualization, and deployment on a cloud platform with python frameworks like Flask and Streamlit.

2. **Company – AI Variant, Bangalore (Remote)**

➢ **Role – Data Scientist**

➢ **Duration- FEB 2023**

❖ **Bankruptcy Prevention**
- This is a classification project, since the variable to predict is binary (bankruptcy or non-bankruptcy). The goal here is to model the probability that a business goes bankrupt from different features.
- Worked on data analysis, data manipulation, machine learning algorithms and deployment with streamlit.

Education

❖ **Master degree in Statistics** – Yashavantrao Chavan Institute of Science, Satara -July 2022 Score: 76.63% (8.92 CGPA)

❖ **Bachelor's degree in Statistics** – Yashavantrao Chavan Institute of Science, Satara -July 2022 Score: 87%

❖ **Class XII** – Shahajiraje Mahavidyalaya,Khatav– Feb 2017 Score: 70.46%

❖ **Class X** – Kolhapur Divisional Board – March 2015 Score: 94%

Academic Projects

- **Statistical Analysis of Heart Failure Patients Clinical Record :**

    This project is based on secondary data which collected from website. Objectives of this project is study survival analysis of patients, their association with demographic factors and to check accuracy.

- **Statistical Analysis of Brand Preference of Mobile Phones Among People :**
    This project is based on primary data which is collected through google forms. The main objectives of this project is to study perception buying behavior of people towards various phones, to study factors which helps in sale of mobile phones, factors that influence decision making in purchasing mobile phones, to know preference level associated with different mobile phones.

Certifications

- ❖ certification program in Data Science by ExcelR Solutions – Nov 2022 cert no: 13739/EXCELR/20012023
- ❖ Research Training at RIRD-Rayat Institute of Research and Development, Satara RIRD/RTP/2022/1185.
- ❖ Certification Course in Python - Yashavantrao Chavan Institute Science, Satara 2020-21/7279
- ❖ Biostatistics and Design of Experiments-NPTEL online Certification NPTEL22BT13S44210178/2022
- ❖ Maharashtra State Certificate in Information Technology (MS-CIT)Cert. No.17-3842885
- ❖ Government Certificate in Computer Typing Basic Course (GCC-TBC) Cert. No151202090237

Technical Skills

- ❖ **Analytical Tools**: Tableau, Power BI, Advanced Excel.
- ❖ **Programming Languages:** Python, R Software, Machine learning, SAS
- ❖ **Relational Database:** MySQL Database
- ❖ **Office Tools:** Microsoft Office Applications (MS-Word, MS Excel, MS PowerPoint, MS Outlook)

Key Skills

- ❖ Adaptable & Quick learner
- ❖ Team Player & Attention to details
- ❖ Leadership & Decision-making abilities
- ❖ Problem solving abilities
- ❖ Time management abilities

Declaration-

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

Date -   / / 2023   Regards
                                                             Shraddha Sukumar Pisal