**Sujan Achari**

# 605 Dodmane Jali, Bhatkal-581320 . Ph : +91-8970240211; Email : sujanacharya01@gmail.com

**OBJECTIVE :**

Strong interpersonal skills ensuring the ability to work in a highly diverse environment where respectful and effective communication skills, Equality, Kindness, Trust, Respect and Empathy are Core Values. Proven strengths in problem resolutions, better customers relations understanding their needs and fulfil them within deadlines.

**EDUCATION :**

**Data Science, Edyoda Digital University, Bangalore FEB 2022 – DEC 2022 BCA, SGS BCA/BBA College, Bhatkal JUNE 2013 – MAY 2018 PCMC, The New English Pre-University College, Bhatkal JUNE 2013 – APRIL 2015**

**TECHNICAL SKILLS :**

Python, Numpy, Pandas, Matplotlib, Seaborn, Scikit-learn, ML Algorithm, Power Bi, MySQL, Statistical Analysis, Excel, Heroku, Git, GitHub, Snowflake.

•**Programming Languages** –Python, SQL •**Familiar with** **:** Numpy, Pandas, Matplotlib, Seaborn, Scikit-learn, ML Algorithm, Statistical Analysis. •**Databases :** MySQL •**Tools :** MS Excel, Word, Power BI, Snowflake(Cloud Computing).

**PROJECT DETAILS :** [**IPL Team Win Prediction Project(Machine Learning)**](https://github.com/sujanacharyaproject2404/Projects/tree/main/IPL%20Win%20Probability%20Predictor%20Project)

• **IPL Dataset analysis:** This analysis includes checking for null values and replacing them, describing the dataset’s feature columns, and analysing each feature. • **Visualization of data:** Done a graphical representation of the dataset in order to get an understanding of the teams, matches and the toss decision of the IPL Matches • **Performed pre-processing techniques on the IPL Data:** Performed several feature engineering techniques in order to make the dataset suitable for making the model. Encoding for converting categorical features to numerical features and techniques to avoid null values are used. • **Model creation and Evaluation:** This was the main part of the project, and we used the Random Forest Classifier model. Later we tested this model with the test set for evaluation.

[**Movie recommendation project(Machine Learning)**](https://github.com/sujanacharyaproject2404/Projects/tree/main/Movie%20Recommender%20System)• Machine Learning based Hybrid Recommendation System • Developed a Hybrid Movie Recommendation System using Content-based methods • Used linear regression framework for determining optimal feature weights from collaborative data • Recommends movie with maximum similarity score of contentbased data

**Employment History :**

**Process Associate, FAI, Bangalore** **NOVEMBER 2020 – NOVEMBER 2022**

Performing a full search for property as per the client’s requirements and preparing the title reports or commitments based on the full search performed for the property in question. • Examine and Verify Titles • Search for Real Estate records in County recorder’s office website. • Examine, Analyse and evaluate records relating to property in question. • Examine deeds, deeds of trust, mortgages, liens judgments, easements, CC&R s • Proper Examining on Fees, Tax, Payoff, HOA. • Preparing packages as per the client requirement. • Examine title reports and prepare commitments for outside abstractors.

**Process Associate, HGS, Bangalore OCTOBER 2018 – NOVEMBER 2020**

• **Process Consultant**: As Process Consultant for the PDM Process, Where the doctor personal and professional details are updated in onsite to help patients for identifying doctor details. We work to ensure the provider data and contractual information is accurate and need to check whether information provided is accurate and consistent. • **Quality Analyst:** Need to Audit the data provided by process consultant and ensure that there is no error in the data file which need to be provided to the client. • **Scrub Analyst:** Need to Scrub the data provided by automation team, as per the template as required and return the efficient data to Automation team for their scheduled process.

**CERTIFICATES :**

* **Python Certification , Edyoda Digital University, Bangalore JUNE-2022**
* **Data Science Certification, Edyoda Digital University, Bangalore NOV-2022**

**KEY SKILLS :**

* Time Management
* Problem Solving
* Communication

**LANGUAGES :**

* English
* Kannada
* Hindi