SUNDHAR S

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KEY SKILLS

- Data Science, Machine Learning,
- Python, R, SQL
- Project Management, Communication
- Logistic Regression, Data Visualization
- CSC Services, Customer Management

PROFESSIONAL EXPERIENCE

VLE(Village Level Entrepreneur | Common Service Center official | Cuddalore,TN | Nov 2019 - Present

- Led a data science project analyzing customer purchase behavior using Python, achieving a 20% increase in sales accuracy
- Digital Service Delivery,
- Government Scheme Facilitation,
- Document Management,
- Financial Transactions,
- Customer Service

Somesh Enterprises | Computer data entry operator | March 2018 – June 2019

- Generated reports to track productivity and identify errors in data entry process.
- Created spreadsheets to organize large volumes of data for analysis.
- Analyzed and processed current data records to provide detailed reports.

EDUCATION

MBA: Marketing Management | Madaras University, Chennai | 2018 |

Bachelor of Engineering : Aeronautical Engineering | Kumaraguru college of Technology, Coimbatore | 2016 |

CERTIFICATIONS & TRAINING

- Diploma in Data Science and Machine Learning Uptor LMES, 2024
- Python Programming for Machine Learning Karthick's Show, 2024
- EA Supervisor UIDAI,2021
- Business Correspondent Facilator IIBF,2021
- IRDAI General Insurance Certification, 2020

PROJECTS

Price Prediction of European Motorbikes using Linear Regression | Date of Completed: August 2024

Description: Developed a predictive model using linear regression to estimate motorbike prices based on mileage, power, fuel, offer type, and gear.

Tools: Python, Pandas, Scikit-learn, Standard Scaler.

Achievements: Achieved 82% accuracy in price predictions.

Logistic Regression and KNeighborsClassifier for Student Occupation Analysis | September 2024

Description: Analyzed student data from Cuddalore district to predict father and mother occupations based on income, school type, and gender

Tools: Python, Logistic Regression, KNeighborsClassifier, Matplotlib.

Literacy Rate Prediction using ARIMA Model | October 2024

- Description: Predicted literacy rate trends in India using time-series forecasting techniques.
- Tools: Python, ARIMA Model, Pandas, Matplotlib.

VILLAGE LEVEL ENTREPRENEUR (VLE) EXPERIENCE

Current Role: VLE | Common Service Center | Cuddalore, Tamilnadu | Nov 2019 - Present |

I have been instrumental in delivering essential government services and digital solutions to rural communities. My role involves managing a broad spectrum of responsibilities that ensure the effective functioning of the center and the satisfaction of the citizens we serve.

Facilitated access to government services, such as Aadhaar enrollment, PAN card applications, voter ID registration, and various certificates, bridging the gap between citizens and digital governance

Assisted citizens in applying for and understanding various government schemes, including welfare programs, subsidies, and pension plans, ensuring that benefits reach those who need them most

Handled the processing, verification, and management of important documents, ensuring accuracy and compliance with government standards.

Managed secure financial transactions, including bill payments, banking services, and money transfers, contributing to financial inclusion in the community.

TECHNICAL SKILLS

Programming Languages: Python, SQL, R

Data Analysis Tools: Pandas, NumPy, Scikit-learn, Matplotlib

Machine Learning Models: Linear Regression, Logistic Regression, KNN, ARIMA, Clustering

Database: MySQL, PostgreSQL

Other Skill:: Microsoft Excel, Data Visualization, Power BI

ADDITIONAL INFORMATION

Languages: English, Tamil Hindi

Willingness to relocate: Yes