# **SHANKAR WAGH**

1+ years of experience in Data Processing, Data Analytics, and Cloud Development with Expertise in ETL pipelines, Model Building, Development, Deployment, Business Intelligence, and Supporting large-scale distributed systems.

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# **Experience**

# Scloudin Software Solutions Pvt Ltd - Bangalore

Client - Qorbital Feb 2022 - Present Data Scientist

Responsibilities:

- Working as Big data and ETL Developer, generating insights and recommendations, proposing new metrics by collating data from several sources.
- Detail-oriented and resourceful in the completion of projects with an ability to multitask, meet strict deadlines, and be ready to take up challenges.
- A logical, analytical thinker with excellent team player skills as well as good database knowledge.
- Excellent interpersonal skills, confident and poised in interaction with individuals at all levels.

# iNeuron — Bangalore

Aug 2021 - Jan 2022

Machine Learning Intern

Responsibilities:

- The main goal is to predict the risk of cultivating Thyroid disease.
- Worked on Data Exploration, Data Cleaning, Feature Engineering, Model Building, and Model Testing.
- Predicting the Thyroid disease through different classification algorithms and accepting the model based on available metrics.

# The Spark Foundation

Aug 2021 - Aug 2021

Machine Learning Intern

Responsibilities:

- Perform Exploratory Data Analysis on datasets to understand the trend of the data.
- To find out the best suitable models for Regression and predictive analysis.
- Used Various visualization libraries and tools for presenting data.
- Propose solutions and strategies to various business challenges.

# **Technical Skills Statistical Modeling:**

Descriptive Statistics, Inferential Statistics, Hypothesis Testing, ANOVA, T-test, Z-test, Exploratory Data Analysis

# **Machine Learning:**

Classification Algos: Decision Tree (CART), Random Forest, K-Nearest Neighbours (KNN), Support Vector Machines

(SVM), Logistic Regression, Naive Bayes Regression Algos: Linear Regression

Clustering Algos: Hierarchical, Non-hierarchical(K Means)

#### **Text Analytics and NLP:**

NLTK, TextBlob, Spacy, TF-IDF Technique

# **Deep Learning:**

Artificial Neural Networks (ANNs), Convolutional Neural Networks (CNNs), TensorFlow 2.x

#### **Visualization:**

Tableau, AWS Quicksight, PowerBI, Seaborn, Matplotlib

## **Programming Languages:**

Python, R(basic)

## Databases:

SQL

#### Big Data:

Hadoop, Spark

## **Deployment Techniques:**

Deployment on various cloud platforms like AWS, Heroku Using Flask, Streamlit

#### **Miscellaneous**

AWS Glue, Google Big Query, AWS Sagemaker, MSK Kafka, Jira

#### Education

# Matoshri College of Engineering, Nashik

Bachelor of Engineering in Mechanical Engineering

#### Learnbay Academy, Bangalore

Full Stack Data Science and Artificial Intelligence Program in association with IBM