## Personal information

**City** Pune

**Phone Number** 9511251395

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## Skills

- **Programming:** Python, R, JavaScript
- Framework: Django
- Relational Database:
  Postgres, MySQL,
  MongoDB
- Analytics & Visualization Tools:
   Power BI
  - Statistics: Descriptive Statistics, Inferential Statistics, Hypothesis Test, ANOVA
- Machine Learning: Decision Tree, Random Forest,
  - Linear Regression, Logistic Regression, K-means Algorithm,
- Other Tools: Selenium, Active Directory Azure, App script Google

## CERTIFICATES

- Complete python developer: Zero to mastery by Andrei Neagoie
- Machin Learning for all: Offered by University of London.

# Nidhi Kulkarni

A Data Scientist with 2+years of experience in Machine Learning, Predictive Modeling and Statistical analysis. Skilled in Python, R, SQL and Power Bl. I am passionate about using data to improve decision making and drive Business value.

## **Professional Experience**

#### Software Engineer, Inteliment Technologies, Pune August 2020 – May 2023

- Worked as R&D team member in Data Science product team.
- Proficient knowledge in managing end to end data science project life cycle, involved in data collection, data preprocessing, model Building and model deployment.
- Built dashboards for project management office and various projects.
- Handson readiness and complete technical knowledge of executed project and various ML Libraries

## **Projects**

Title: Analyze and segment the customers by Using RMF Approach.
 Domain: E-Commerce
 Role: Data Scientist

#### **Contributions:**

- Understand the problem and objectives.
- EDA and Feature Engineering.
- Data cleaning.
- Model Building, Testing and cross validation
- 2. Title: Robotics Process automation control to extract the data from Web. Domain: Manufacturing

#### Role: Data Engineer

#### **Contributions:**

- Automatically extract the data from the Vahan Website using selenium.
- Consolidate the data in one format using pandas.
- Visualize the data using Power BI.
- 3. Title: HR Attrition– Data Science Project

#### Domain: HR Analytics

Contributions: Data Scientist

- Preprocessing data.
- Performed EDA to get an idea about the data.
- Model Training using SKLearn library.
- Examining the performance and confusion matrices.

#### Awards

- 1. Inteliment: Rising Star Award 2021
- 2. Inteliment: Customer Appreciation Award 2022
- 3. Inteliment: Group Award for the Project

### **Education**

<b>PROGRAM</b> B. Tech(CSE)	UNIVERSITY/BOARD DKTE Ichankaranji	PERCENTAGE 7.88 CGPA	YEAROFCOMPLETION 2020
12 <sup>™</sup>	Maharashtra Board	78%	2016
10 <sup>th</sup>	Maharashtra Board	96%	2014