

## PROFILE SUMMERY:

I am a professional Quality Control Engineer With over 2 years of Experience. I have various measuring instrument handling knowledge Inspection of the component as per drawing, with good knowledge of drawing

Requirement of Customer Quality testing Plan we done all test plan, also good Knowledge of database system of SQL and good knowledge of business tools POWERBI ,And also knowledge of machine learning and various library for analysis

## **Kandale Rohit Girish**

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## **TECHNICALSKILLS**

*Program Languages :* Python,ML  
*Database:* Advance SQL  
*Data visualization tools:* PowerBI  
*, Advance Excel Dashboard*  
*Data Science Library:* NumPy  
*,Pandas , Matplotlib ,Seaborn*

## **Machine Learning**

### **Algorithms:**

*Linear Regression, Logistic  
Regression, Decision Tree,  
Naïve Bayes , Random Forest  
,SVM ,KNN, Kmeans ,  
Clustering*

### **VCS:**

*Git, Github*

### **IDE:**

*Jupyter  
Notebook,Go*

## **WORK EXPERIENCE:**

### **1) (JSONS GROUP) Maindflow control pvt ltd ,Kupwad**

**Company Profile-**Leading Manufacturing Company of Pump and Valve via Sand and Investment Casting process

**Position -Quality Engineer:** 03/2021-Present

- Strong knowledge of instruments handling & inspection as per drawing.
- Customer handling and solving problems
- Selection of gauges& instruments, calibration of gauges & maintaining history card
- Ensure that the QC inspection work proceed in accordance with project quality plan, control procedure and inspection procedures
- Resolution of NCR raised in production activities.
- Develop and establish various pump component
- Good dye penetrant and visual testing knowledge

### **2) Engineering Technology Pvt Ltd, Jaysingpur**

**Position - Machine Operator ( 06/2016-03-2018)**

- Company profile -Company manufactures gear shifter for Hero,Bajaj ,TVS, Honda and cam shaft also

## **Data Analysis PROJECT -**

### **Prediction of Cancer Disease using ML Approach.**

#### **Roles and Responsibilities:**

- Understand the terms and their relationships amongst each other.
- Perform Data Preprocessing, Data Visualization ,EDA (Exploratory data analysis)
- Evaluating business problems for suitability & feasibility of a predictive solution.
- Evaluating & Identifying the right Machine Learning and data science technique ,tool sets to address a variety of predictive analytics problems.
- Work to translate business challenges in to Data Science Problems and analyze various kinds of data to conclude actionable insights
- Develop , test and implement various scripts ,algorithms and code when necessary.

## **EDUCATIONAL DETAILS:**

2018-2022

**Degree Name** –B.tech

**Collage Name**-Sanjay

bhokare Group of institute

Miraj

**Stream** –Mechanical

**Engineering**

**Grade** -7.8 CGPA

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2013-2016

**Degree Name**- Diploma

**Collage name**- Shree Datta

polytechnic Shirol

**Stream** –Mechanical Engineering

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2012-2013

**Degree Name**-12th (science)

**Grade**-50.84

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## **PERSONAL DETAILS:**

**Fathers Name**:Girish

Krushna Kandale

**Mothers Name**: Alka

Kandale

**Marital Status**: Single

**Date Of Birth**: 6th Dec, 1995

**Languages**: English, Hindi

Marathi,

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## **Languages known:**

Hindi

Marathi

English

## □Health care Provider Fraud Detection

- Here we will analyze and detect “Healthcare Provider Fraud” where the provider fills in all the details and makes a claim on behalf of the beneficiary.
  - Find out the important features which are there a sons behind the potentially fraudulent providers. Such as if the claim amount is high for a patient whose risk score is low ,then it is suspicious.
  - Choosing important features for the further analysis as per client’s specifications.
  - Build a binary classification model based on the claims filed by the provider along with Inpatient data ,Out patient data ,Beneficiary details to predict whether the provider is potentially fraudulent or not.
  - Keep abreast of machine learning and industry developments, conducting R&D to incorporate best-in-class modeling methodologies and disseminate learning’s within the team.
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## **ACTIVITIES:**

Certification in ,

“Data Science Course”Edyoda.