|  |  |  |  |
| --- | --- | --- | --- |
| Skills | Years of Experience | Project Name | Duration |
| Data scientist/ Machine learning | 3 yrs | Quix solution  X-byte technolabs | 2016 - 2019 |
| Text Mining/ Data | 1 yrs | Quix solution  X-byte technolabs | 2016 – 2019 |
| Web scraping | 1 yrs | X-byte technolabs | 2017 - 2018 |
| Python / SQL / NLP | 1 Yrs | Quix solution | 2018 - 2019 |

**Premal Sheth** A-1109, Yash Pinnacle,

**Data Analyst** Bhattha, Ahmedabad, Gujarat

[Email-ID: shethprem@gmail.com **Ph: +91-999-808-5600**](mailto:shethprem@gmail.com)

**Objective**

Seeking a challenging assignment in field of data science where I can also utilize my

IT skills acquired over a period

**Skills and Expertise**

 Quick learner

 Learning Attitude

 R

 Big Data

 Python

 Data visualization

 Good team player

**Technical Skills**

• **Tools**

o Rstudio

o Jupyter notebook

o CFDstudio

o Anaconda

• Programming Languages

o Python

o R

o C

o Beginner MySQL

o Django REST Framework

• Working Experience in UNIX/LINUX operating system

**Professional Experience**

**Data Analyst in Quix solution pvt ltd**

**Baroda,Gujart April – 2018- January-2019**

 Using Fuzzy matching Apply Machine Learning algorithm for Talent and

Employer scoring and create API using Django Framework.

 Web crawling using Python

 CV parsing using NLP in python

 Using SQL Query in python and Create API in Django REST API

 Develop recommender system for giving similar Talent title using NLP

 Feature engineering

**Data Analyst Consultant X-byte technolabs**

**Ahmedabad,Gujarat**

**November-2017 – Feb 2018**

 web scrapping

 Coordinate with sales and technical teams.

 Data mining, Data visualization and data exploratory

• Analyze data using predictive models like linear regression, decision

• trees etc. and interpretation results.

 Preparing case studies and technical documents

**Operation Executive**

**ACM sales & Marketing - Ahmedabad, Gujarat**

**June-2017 - November-2017**

 Reliable supply of products

 Coordinate distribution of goods

 Manage relation with clients

 Make records of purchase and sale

**Data Analyst**

**ACRi infotech pvt Ltd - Bangalore, Karnataka**

**October-2016 - April-2017**

 Data mining,

 Data visualization

 data exploratory

 Hypothesis testing using t-test, Z-test, ANNOVA etc.

 Analyze data using predictive models like linear regression, decision trees etc. and interpretation results.

 Preparing case studies and technical documents

**Senior Research fellow**

**CFDvri pvt Ltd - Bangalore, Karnataka**

**December-2013 - September-2016**

**Working on a project "Study of Water Level Rise and Inundation in**

**Tsunami Condition generated by Earthquake"**

 NOAA Benchmark problems for testing TIDAL software

 Identify the Hypothetical Scenarios and simulate TIDAL software.

 Preparing technical report. .

**Another Responsibility**

 Data visualization and hypothesis testing

 Apply predictive models on data and analyzed result

 Preparing Report for client

**CFD engineer**

**P M Dimensions Pvt Ltd - Gandhinagar, Gujarat**

**April-2012 - November-2013**

 Responsible for gathering the requirements and compilation of the same for the analytics team.

 Track progress and follow up with the analytics team.

 Technical documentation of the results and presentations for the clients. Preparing CFD case studies for Clients.

**Production Engineer**

**B T corporation Pvt Ltd - Ahmedabad, Gujarat**

**August-2009 - February-2011**

**Projects:**

Here I attached my all project links:

**1)** [**https://drive.google.com/open?id=1edQ341KSSoqEmO8OcjR\_QY-nI60eozy6**](https://drive.google.com/open?id=1edQ341KSSoqEmO8OcjR_QY-nI60eozy6)

**2)** [**https://drive.google.com/open?id=1UV\_Ya4jpJ90GHOvQn89eOQNgkFV0rq8e**](https://drive.google.com/open?id=1UV_Ya4jpJ90GHOvQn89eOQNgkFV0rq8e)

**3)** [**https://drive.google.com/open?id=1aNLz6DxU8nOLngN343\_n0M028jDLgpzo**](https://drive.google.com/open?id=1aNLz6DxU8nOLngN343_n0M028jDLgpzo)

**4)** [**https://drive.google.com/open?id=11lBlm3tQ6C2iad-xP2Eut1xSRpqaSRRN**](https://drive.google.com/open?id=11lBlm3tQ6C2iad-xP2Eut1xSRpqaSRRN)

**5)** [**https://drive.google.com/open?id=1yESlPhANBf0AQFwYmR7t\_O5fb3XOOFTd**](https://drive.google.com/open?id=1yESlPhANBf0AQFwYmR7t_O5fb3XOOFTd)

**Academic Credentials**

 Bachelor of engineering in Aeronautical from Gujarat University in 2009

 Standard 12th Science from N. M high school , Ahmedabad in 2005

**Technical Certifications**

 CFD professional Course from IERA in May 2011 to March 2012

 Certified “Introduction of Data Analytics” MOOC course from NPTEL – IITM

https://drive.google.com/open?id=0B-Xia8EoWkGcMGVvdy1JZFFidWs

**Extra-curricular Activities**

 Participated in Robotics during college

 Was a SCOUT member in school

 Volunteer in Bangalore Trekking Club

**Personal Details**

 Date of Birth: September 23, 1987

 Languages: English, Hindi, Gujarati

 Marital Status: Unmarried