# **GIRRAJ MEHTA**

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Data Engineer with two years of experience deploying and maintaining oracle database. Strong track record of accurately conducting data fix, data cleaning and enhancing smooth application support.

#### PROFESSIONAL EXPERIENCE

Tata Consultancy Services . 2020-January – Present

### **Data Engineer**

- Effectively made use of Table Functions, Indexes, Table Partitioning, Collections, Analytical functions, Materialized Views, Query Re-Write and Transportable table spaces.
- Good knowledge on logical and physical Data Modeling using normalizing Techniques
- Created Tables, Views, Constraints, Index (Function Based).
- Developed Complex database objects like Stored Procedures, Functions, Packages and Triggers using SQL and PL/SQL
- Involved in updating procedures ,data fixing, functions, triggers, and packages based on the change request.
- Experience in designing and creating RDBMS Tables, Views, User Created Data Types, Indexes, Stored Procedures, Cursors, Triggers and Transactions in AWS.
- Hands-on experience with Amazon EC2, Amazon S3, Amazon RDS, VPC, IAM, Amazon Elastic Load Balancing, Auto Scaling, CloudWatch, SNS, SES, SQS, Lambda, EMR and other services of the AWS family.
- Developing ETL pipelines in and out of data warehouse using combination of Python and Snowflakes SnowSQL Writing SQL queries against Snowflake.

Appi Products LLC 2018 (6 months)

#### MYSQL, Web Developer-Intern

- Developed ecommerce website from scratch using mysql and php on opencart php framework.
- Created Database replica and maintained sales history records fixed Database errors.
- Integrated multi currency payment gateway and integrated paypal payment gateway.

#### **PROJECTS**

Face Recognition Based Student Attendance System (JECRC College)

## **Python and Machine Learning**

- The aim of the project was developing a Automated attendance system using Python and Opencv (opensource computer vision) and tkinter GUI interface. First we need to train the project and student details
- Name and id are stored and students images are taken by camera all the details are stored in a CSV file and it takes 60 images at various angle if student matched with pre saved student images attendance is marked present in CSV file.

#### **EDUCATION**

JECRC Foundation, Jaipur, Rajasthan, India 2015-2019

## **Bachelor of Technology Electrical Engineering**

- Completed B.Tech with Scholorship from Govt. and Scored Overall 61.56%
- Completed Industrial Training of 3 months.

#### **SKILLS & OTHER**

Skills: Oracle PL/SQL ,AWS SQL,Snowflake ,Python ,Core Java Personal Skills:

- Comprehensive problem solving abilities.
- Good verbal and written communication skills.
- Ability to deal with people diplomatically.

#### **INTEREST**

#### Interest:

· Cooking, Cricket, Drawing