



Mridul Chaturvedi

SQL Developer

I am experienced Database Developer with hands-on knowledge of basic and advanced sql like database design , Normalization and Stored Procedure , trigger etc. I also have experience with performance tuning using indexes .



mrdlchaturvedi@gmail.com



9983982066



Jaipur, India



linkedin.com/in/mridul-chaturvedi-227560196



github.com/Mridulchaturvedi

SKILLS

DDL

DML

Stored Procedure

TRIGGER

ADVANCED FUNCTIONS

DATABASE DESIGN

NORMALIZATION

SQLITE

MY SQL

Python

LANGUAGES

English
Full Professional Proficiency

Hindi
Full Professional Proficiency

INTERESTS

Reading Books

Listening to Music

WORK EXPERIENCE

SQL Developer Digikull

10/2021 - Present

Achievements/Tasks

- ▣ **Crimes Data Analysis** - Analysis of crimes data set available on Kaggle of India and built a Detailed analysis which includes very insightful graphs and maps using python and power BI we have also included Maps where one can easily finds where data shows what values as we have also included summary's of after every analysis .[Link](#)
- ▣ **Amazon Db/bot** - Amazon bot with many functions of automation , scrapping , data prediction with whole demo of how sql database management may works in amazon like a real world amazon DBMS there are many functions like automatically opening product details page by just taking a terminal input from user , taking user input and scrape keywords entered by user and many more. SQL part :- whole categorical database created with in mind of how amazon have build it in real world there are all type of showcase functions , triggers and materialized view for auditing and there is brief description on repository or in file just type "bot tell me info" and info of bot file will be open just like .Help() function in python . [Link](#)

EDUCATION

Bachelor of Computer Applications (BCA) in 2020 with 57.7%
Maharishi Arvind Institute of Engineering and Technology ,Jaipur

CLASS XII in 2016 with 47%
Shree Agrasen Public School, Jaipur

Class X in 2014 with 57%
Shree Agrasen Public School, Jaipur

CERTIFICATES

Django developer (Udemy)

Senior developer boot camp (Udemy)

I.M.U.N Participant

PERSONAL PROJECTS

Object Detection

- ▣ Developed an Object Detection Model Using Open CV and Numpy It contains 100 plus Objects Classifiers Used Harrcascade Classifiers for Trained Data .[Link](#)

Scrapper

- ▣ A Scrapper which Scrapes multiple links on No broker web site and collect information into single data frame with feature of converting price from string to int that can be used to create further analysis or predictions . [Link](#)