# Harshal Parteke

#### **Data Scientist**

A creative thinker, adept in software development and working with various data structures. Passionate about delivering valuable data insights. Adept at receiving and monitoring data from multiple data streams, including Access, SQL, and Excel data sources. Bringing forth the ability to synthesize quantitative information and interact effectively with colleagues and clients.



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# **SKILLS**

Python

SQL

C++

HTML & CSS

Git

Data Structures

Algorithms

Machine Learning

Strong Analytical Skills

# **HOBBIES**

I usually spend my leisure time reading books or scribbling in my digital notebook. I make designs and write poetry.

### **EDUCATION**

#### **B.Tech**

# Indian Institute of Technology (ISM) Dhanbad

07/2016 - 09/2016

Relevant Coursework

- Database Management Systems
- Advanced DSA
  - DSA
- Software Engineering

# Data Mining

Operating Systems

#### 12th

Macro Vision Academy, Burhanpur (MP)

04/2016 88.6%

#### 10th

St. Xavier's High School, Gondia

04/2014 94.4%

# **WORK EXPERIENCE**

# **Graphics Art Designer** FBFPrime

03/2018 - 08/2018 Remote

Tasks

- Created compelling social media graphics for various clients
- Assisted the lead designer with day-to-day tasks to ensure organization and productivity.

## PERSONAL PROJECTS

#### Student Performance Analysis

- Generated summary statistics for numerical data in the dataset and creating various graphical representations to understand the data better.
- Implemented a Regression model to determine the final grades achieved by the students based on the cumulative effect of the all the factors.
- Tools used: Python3, Jupyter Lab.
- Libraries used: Pandas, matplotlib, seaborn, scikitLearn.

# SQL Query executor

- Developed a web application for executing MySQL queries integrated with a local database
- Asked various questions related to the data and executed MySQL queries for the same

## **CERTIFICATIONS**

Python and Data Science

Prwatech

#### **ACHIEVEMENTS**

National Talent Search Examination Scholar

Designed Institute Logo for IIIT Ranchi