Saurabh Parab

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• PROFILE AND CAREER OBJECTIVES:

I am a passionate worker with great analytical skills . I am highly career oriented and driven towards making significant contribution as a data scientist. I believe in the ideology of 'Work is worship' and extremely dedicated to my work. I am a keen team player and am inspired by the prospect of a challenge

• TECHNICAL SKILL SET:

Programming Languages	SQL, R, Java, HTML and C++,Python
Software/ Database System/ Tools	MYSQL, PostgreSQL, Bigdata – Hadoop, RStudio, Eclipse, Tableau, Flume, Scoop, Hive, Kafka, Spark, MQTT, Putty
Platforms	Windows, Linux
Other Skills/ Knowledge	Data Mining, Data Manipulation, Extract, Transform, Load (ETL) and Data Visualization. • Algorithms: Linear and Logistic regression, Decision Tree, Random forest, K-NN, K-Means Clustering, Neural Networks. • Predictive Modelling, Statistical Modelling.
Certifications	1. Certificate of completion for Microsoft Digital Literacy. 2. Certificate of completion for Eduonix Cloud Workshop.

• PROJECTS:

BSc Project

Title: Petrol Pump & Garage locator application.

Project Description: Created a Petrol Pump& Garage locator application to find the nearest petrol pump and garage under emergency cases.

Languages and Tools used: Android Studio3, Google API, Splash Screen.

MSc Projects

Title: Twitter Data Sentimental analysis.

Project Description: The Project objective is to pull Twitter data in HDFS using Flume. Create hive table for generating Tableau Reports. Scheduled all the jobs.

Languages and Tools used: HDFS, Hive, FLUME, MYSQL, Tableau, Shell Script.

• PROFESSIONAL EXPERIENCE:

FEBURARY 2021 - Present   Sai Sanket Industries Pvt. Ltd.

(Feb'22)   Data Analyst

Role and Responsibilities:

Working on Big Data as a Data base Architect

Development of application for database management

Preparation of testing and analysis documents and testing environment

Tools and technology used:

MQTT, Hadoop, Hbase, Python, Java, Kafka, Spark, SQL Server, PostgreSQL

• <u>EDUCATIONAL QUALIFICATION</u>:

Qualification	University / Institute	Year	CGPA
MSc Computer Science – **Business Intelligence & Big Data Analytics**	G.N. Khalsa, Mumbai University	2018-2020	**7.25**
BSc Computer Science	G.N. Khalsa, Mumbai University	2014-2017	**4.52**

• <u>Languages Known:</u>

English, Hindi, Marathi, Gujarati, French (Basic), Russian (Basic).

• <u>Date of Birth</u>:

9 May 1996

• <u>EXTRA-CURRICULAR ACTIVITIES</u>:

Organized Gaming Event & Part of organizing committee for Cultural Festival in College.

Performed as a lead guitarist in a local band.

Represented School and College in Football.

I like to learn new languages.

I do hereby declare that above particulars of information and facts furnished by me are true, correct and complete to the best of my knowledge and belief.

Date:
Place: Mumbai   (Saurabh Madhukar Parab)