Ritam Sahu

Communication: +919002550059, +919933399900(WhatsApp)

E-mail: [ritamsahu.safiabad@gmail.com](mailto:ritamsahu.safiabad@gmail.com)

LinkedIn: <https://www.linkedin.com/in/ritam-sahu-5b0089128/>

GitHub: <https://github.com/ritamsahu>

**Top Skills:**

* Python
* SQL
* Advance Excel
* Statistics
* Machine Learning
* Tableau
* Exploratory Data Analysis
* NLP
* Web Scraping
* Pandas
* NumPy
* Plotly
* Seaborn
* Sk Learn
* SciPy

**Other Skills:**

* Power Point
* Video Editing
* Photoshop

**About Myself:**

I have gained experience with various Data Science & Data Analytics skills and tools. It's fun for me to research various topics related to Data Science, analytics, Genomic data science.

**Project:**

**Python EDA Project (**Bangalore house price prediction**:** Self Work **)**

May 2022 to Present

Location wise house price prediction

**Python EDA Project (**Gene Expression Data**:** Board Infinity : June 2022 )

using a gene expression data set obtained from a microarray experiment Read more about the specific experiment here.

**Python EDA Project (**Presidential election polls **:** Board Infinity : June 2022 )

(1) Is there a pollster bias in presidential election polls? and  
(2) Is the average of polls better than just one poll?

**Excel Capstone Project on Heart disease Indicators(**Board Infinity : Mar 2022 to Mar 2022 )

Heart disease is one of the leading causes of death for people of most races in the US (African Americans, American Indians and Alaska Natives, and white people). About half of all Americans (47%) have at least 1 of 3 key risk factors for heart disease: high blood pressure, high cholesterol, and smoking. Other key indicator include diabetic status, obesity (high BMI), not getting enough physical activity or drinking too much alcohol. Detecting the factors that have the greatest impact on heart disease is very important in healthcare.

**SQL Project on hr Database(**Board Infinity : April 2022 )

Extracting data from HR Database.

**SQL Project on north wind Database(**Board Infinity : April 2022 )

Filter data from north windDatabase.

**SQL Project on Superstores Database(**Board Infinity : April 2022 )

Update and Filter data from superstores Database.

**Personal Skills:**

* Hard Work
* Management
* Politeness

**Hobbies:**

* Photography
* Stock Market
* Volleyball

**Education:**

**B.Ed., Contai D.Ed. College , 2022**

90%, Life Science

**M.Sc., Vidyasagar University, 2020**

71%, Zoology/Animal Biology

**B.sc, Egra Sarada Sashi Bhusan College, 2018**

55%, Zoology/Animal Biology

**Certifications:**

Foundations: Data, Data, Everywhere

(<https://www.coursera.org/account/accomplishments/certificate/8ULQ88RGS4U5>)

SQL

(<https://www.hackerrank.com/certificates/84958bc04ca5>)

**Personal profile:**

Date of Birth : 19th Feb, 1996.

Gender : Male

Father’s name : Late Goutam Kumar Sahu

Nationality : Indian

**Languages Known:** Bengali, English, Hindi.

**Permanent Address:**

Village-Safiabad, P.O.-Safiabad, P.S.- Contai,

District- Purba Medinipur, Pin - 721442, West Bengal, India.

**Present Address:**

Egra College Rd, near egra college, Aklabad, Egra, West Bengal 721429

I hereby clarify that information provided above is true to my belief and knowledge.



………………………….

Signature

Date: 19.08.2022

Place: Egra