



## NILADRI CHAKRABORTY

Data Scientist with 6 months experience in building data-intensive application, overcoming complex architectural and scalability issues in diverse industries. Proficient in predictive modelling, data processing, and data mining algorithms, as well as scripting language, including Python and JAVA.

✉ E-mail: bcaniladri@gmail.com

📞 Mobile:- 8250529528, 09434522344

📍 KOLKATA, WEST BENGAL

🌐 <https://www.linkedin.com/in/niladri-chakraborty-30685a1a/>

### EDUCATION

\*Completed Master of Computer Application (MCA) from Haldia Institute of Technology, HALDIA (2008-2011) under W.B.U.T. with DGPA 7.99.

\*Completed Bachelor of Computer Application (BCA) under Burdwan University with 60%.

\*Completed HS Under WBCHSC with 42% in 2005.

\*Completed Madhyamik Under WBBSE with 61% in 2003.

### WORK EXPERIENCE

#### **PGT Computer Science Teacher**

St. Xavier's High School

2/05/2023- Till Date

DAV PUBLIC SCHOOL

18/08/2022-29/04/2023

St. Xavier's High School

06/04/2015-16/04/2022

#### **Technical Consultant**

ECIL Rapiscan Ltd, Kolkata

DEC 2011- July 2014

\*MySQL database Maintenance.

### Training Details:

Advanced Certification Data Science & Artificial Intelligence- CCE IIT Madras and Intellipaat

Last one year I learn lot of things and completed project from Intellipaat.

Projects.

1. Netflix Recommendation Engine

2. Walmart Sales Prediction

3. Census Income Project

### GENERAL SKILLS

Data Visualization Machine Learning Deep Learning Database Structures & Algorithms NumPy Pandas, Matplotlib Power BI SQL Python

### TECHNICAL SKILL

**Technical Languages:** Python, JAVA, J2EE (JDBC, JSP, Servlet), HTML, C++, CSS

**Scripting Language:** JavaScript, JQUERY.

**Database/Server:** Oracle, MYSQL, SQL Server

**Development Tools (IDE):** Eclipse, Netbeans, Python IDLE, Jupyter, Google Colab

### PROJECTS

#### **Analyzing the trends of COVID-19**

\* Importing COVID19 dataset and preparing it for the analysis by dropping columns and aggregating rows.

\* Merging two datasets and finding correlations among our data.

\* Visualizing our analysis results using Seaborn.

#### **Flight Booking Price Prediction**

The objective is to analyze the flight booking dataset obtained from a platform which is used to book flight tickets

### CERTIFICATES

Advanced Certification Data Science & Artificial Intelligence- CCE IIT Madras and Intellipaat

(January 2022- Till Date)

### INTERESTS



Video Game



Artificial Intelligence



Music