

VISHAL AGARWAL

Email: agarwalvishal.official@gmail.com | Location: Kolkata, India |

Portfolio: <https://www.agarwalvishal00.live> | LinkedIn: <https://www.linkedin.com/in/agarwalvishal00> |

Kaggle: <https://www.kaggle.com/agarwalvishal00/code> | Tableau: <https://public.tableau.com/app/profile/agarwalvishal>

WORK EXPERIENCE

Pro Bono Consultant (Part-time)

Impact Consulting, Kolkata (November 2021 - Present)

- Core analysis and researching projects.
- Identification of key insights from the projects.
- Carrying out team brainstorming and problem-solving.
- Carrying out secondary and primary market research.
- Delivering client presentations alongside the Engagement Manager.

Business Development Analyst (Internship)

Voltroph Energy, Kolkata (November 2021 - January 2022)

- Conducting competitive research and analyzing benchmarking data.
- Tracking the traffic on social media and websites using Google Analytics.
- Identifying key businesses in India and possible customer segments.

EDUCATION

Master of Arts in Economics

Jadavpur University, Kolkata (2022-2024)

Score- Currently Pursuing

Bachelor of Arts in Economics

Jadavpur University, Kolkata (2019-2022)

Score- 7.05 GPA

Indian School Certificate - CISCE

Don Bosco School, Park Circus, Kolkata (2017-2019)

Score- 91.5% (Science Stream)

The Indian Certificate of Secondary Education - CISCE

Don Bosco School, Liluah, Howrah (2005-2017)

Score- 91%

SKILLS

Technical: Microsoft Office (Word, PowerPoint, Excel), Python Programming (Pandas, NumPy, Matplotlib, Seaborn and Scikit Learn), Tableau, SQL, and Google Analytics

Soft Skills: Communication, Team Work and Analytical, and Problem-solving.

Languages: English, Hindi, and Bengali.

CERTIFICATIONS & COURSES

- IBM Data Science Specialization Certificate – Coursera
- Introduction to Spreadsheets and Models - Coursera
- Tableau for Beginners - Great Learning
- SQL for Data Science - Great Learning
- Google Analytics for Beginners- Google Analytics Academy

PROJECTS

Medical Cost Prediction

Conducting exploratory data analysis (EDA) and regression models for the determination of various factors relating to costs in medical bills using python packages such as NumPy, Pandas, Matplotlib, Seaborn, Statsmodels and Scikit Learn resulting an R-squared value greater than 0.6.

Impact of COVID on Income and Spending Pattern of people employed in Formal and Informal Sector in and around Kolkata

BA final year project to analyze this impact on the residents of West Bengal and to understand the extent of the impact on the formal and informal sectors of the economy and impact of COVID 19 on the various income strata of the society, focusing on how COVID 19 has changed the consumption and behavioral pattern of individuals and as a result of the societies.

LEADERSHIP

- **Deputy Secretary General (DSG) - Sponsorship**
Jadavpur University Model United Nations (2022)
Jadavpur University
- **Event Head**
Analyze This (Case Study Competition)
Young Economist Students' Meet (2022)
Jadavpur University
- **Team Captain**
School Table Tennis Team (2018)
Don Bosco School, Park Circus, Kolkata
- **Team Captain**
School Table Tennis Team (2016)
Don Bosco School, Liluah, Howrah

ACHIEVEMENTS

- Top 1000 Notebook Rankings in Kaggle
- Finalist of Breakthrough – A Case Study Competition by Indian Institute of Management (IIM), Visakhapatnam – 2023
- National Finalist of DataZoids 1.0 by Indian Institute of Management (IIM), Kashipur – 2023.
- Finalist of Statista – The Data Visualization Event (Sri Venkateshwara College (SVC), Delhi University (DU)) - 2022
- 2nd Runner Up in West Bengal Inter School Table Tennis Competition - 2018