

Maitreyee

Saha

20 January 1991

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About me —

Actively looking for an opportunity to work with dynamic industry. I want to add value to the organization by aligning my knowledge and expertise to the vision of the company. With proper guidance I would like to prove myself as a valuable asset of the firm.

Skills

Microeconomics

R,Python, SQL

Econometrics

SPSS, EViews, SAS

Microsoft Office

Data-Analysis

Forecasting

Team Player*4 Communication*5 DBMS*4

(*)[The skill scale is from 0 (Fundamental Awareness) to 6 (Expert).]

Education

2012-2014M. Sc in Economics
Econometrics and Quantitative Economics
Score: 50/100West Bengal State University
West Bengal State University2008-2011Bachelor of Science
Majoring in Economics
Score: 52.18/100Rastraguru Surendranath College
M.N.G.H.S Barrackpore
Score: 65/100

Experience

Jun 2020-NowJr. Data Scientist PCS Global Pvt. Ltd Working with Bokeh, Django Framework in python 3.0

Jan 2015-NowFreelance Content Writer Wrote different small to medium contents for various social platforms and blogging sites. Topics including lifestyle, food, and photography

Projects

- July 2020 KPI Application Django/Bokeh Developed an internal application on Django framework with xldr and bokeh integration in python. KPI provides excel upload capability and visualization on uploaded data set.
- Sept 2014 Socio-economic analysis of milk production in West Bengal The objective of the project was to study the socio economic environment of milk production in West Bengal. We conclude that for long term it is imperative that farmers adopt to new cost reduction strategies.
- 2014 Project name Exchange rate volatility analysis between Rs. and Pound Sterling

The objective was to find the volatility of exchange rate of INR vs Pound(Sterling) by analyzing the correlation and risk assessment based on historical inflation rate, interest rate , balance of payment. We found both ARCH and GARCH are significant leading to the conclusion that historical data of exchange rate can impact present rate of exchange.

2013 Analysis of Cointegration between GDP and house hold expenditure in UK(const. 2005 USD) EViews The objective was to identify any cointegration between GDP and Household expenditure of UK family (constant 2005,USD) using Engle-Gragner two step method.

Hobbies and Interests

Paintings. Photography. Traveling.