Dr. Sarkar is multiple TEDx speaker and has been nominated among the "Top 10 Data Scientists in India" in 2017 by the Analytics India Magazine and nominated as "LinkedIn Influencer" in the Technology space in 2015 for contribution and engaging discussions on the LinkedIn platform in areas related of Big Data, Artificial Intelligence, Data Science, etc. Dr Sarkar is involved as an Advisor at various government committees like the Bureau of Indian Standards (BIS) committee for setting standard for "Artificial Intelligence", Analytics Advisory committee for Government e-Marketplace (GeM), Technical Advisory Committee (TAC) of Census 2021 and Advisor towards setting up Data Analytics Center of Excellence by Government of Assam. Dr. Sarkar serves on the Academic advisory board of Aegis School of Business and on the Entrepreneurship/Academic advisory board of Indraprastha Institute of Information Technology (IIIT) Delhi.

Dr Sarkar has over 18 years of experience across different aspects of artificial intelligence, data science, analytics, statistical modelling, text mining, network analysis across companies like Accenture, IBM, Nokia, NASA, Persistent Systems, Zycus, etc. At Accenture Consulting in Singapore, he contributed to various data and analytics related engagements with Singapore Government like efficient reporting and resolution of municipal issues, evaluation and monitoring of secondary school education, improving operational efficiency in immigration and customs. While at IBM, Dr Sarkar made significant contributions towards developing the Monte Carlo Simulation of SPSS and the Predictive Maintenance and Quality solution for the manufacturing sector. Dr Sarkar holds a PhD from The Open University, UK, Masters from Indian Institute of Technology (IIT) Bombay and Bachelors from Calcutta University. Dr Sarkar has authored several technical publications and technology patents. Further details: https://in.linkedin.com/in/aviksarkar