## **BIOGRAPHY**

I (Dr. Satya Prakash Yadav) am currently the Associate Professor of the Department of Computer Science and Engineering, G.L. Bajaj Institute of Technology and Management (GLBITM), Greater Noida (India) and perusing Postdoctoral Research Fellow under the supervision Prof. (Dr.) Victor Hugo C. de Albuquerque, from Federal Institute of Education, Science and Technology of Ceará, Brazil since February 01, 2022. As a seasoned academician having more than 15 years of experience, I have published six books (Programming in C, Programming in C++ and Blockchain and Cryptocurrency) under I.K. International Publishing House Pvt. Ltd. Including two Springer Nature and one by CRC Press. I had undergone industrial training programs during which i was involved in live projects with companies in the areas of SAP, Railway Traffic Management Systems, and Visual Vehicles Counter and Classification (used in the Metro rail network design). I am an alumnus of Netaji Subhas Institute of Technology (NSIT), Delhi University. As a prolific writer, I have published three patents and authored many research papers in web of science indexed journals. Additionally, I have presented research papers at many conferences in the areas of Image Processing, Information retrieval, Features extraction and Programming, such Digital Image Processing, Feature Extraction, Information Retrieval, C, Data Structure, C++, C# and Java. Also, I am a series editor in Bentham Science and lead editor in CRC Press, Taylor and Francis Group Publisher (U.S.A), Tech Science Press (Computer Systems Science and Engineering), International Springer Publisher, Science Publishing Group, (U.S.A), and Eureka Journals, Pune (India).