



Name: Soumyajit Pal

Designation: Faculty for IT in Commerce and Management

Qualifications: M.Sc (CS), M.Tech (CSE)

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Biographical Sketch

After completing his schooling from Don Bosco Park Circus, Soumyajit Pal went on to do his B.Sc (Honours) in Computer Science from Scottish Church College, Kolkata and M.Sc in Computer Science from St. Xavier's College (Autonomous), Kolkata. He cleared GATE (CSE) 2017 and completed M.Tech in Computer Science and Engineering in 2019 from University of Calcutta with full scholarship from AICTE. Soumyajit qualified UGC-NET (Computer Applications) on 3 occasions and has a passion for teaching and research.

Areas of Specialisation and Research

Soumyajit Pal's areas of specialisation include Data Structures, Algorithms and Programming Paradigms. His research interest lies in the field of Pattern Recognition and Deep Learning

Teaching Experience

- Assistant Professor, Department of Computer Applications, Techno International, New Town, April 10, 2019 to December 31, 2020
- Guest Lecturer, Department of Computer Applications and Computer Science and Engineering, Sister Nivedita University, November 7, 2019 to December 31, 2020

Publications

Chapter/Article published in Books

- (2017) **“Intrusion detection using SVM in a video sequence and signalling an alarm through Arduino UNO”**, Computational Science and Engineering, CRC Press, Taylor and Francis Group, Pp 127-130, ISBN: 978-1-138-02983-5