CV

Personal Details

Name	:-	Sumit Kumar Sinha
Father's Name	:-	Pradip Kumar Sinha
Gender	:-	Male
Date of Birth	:-	17th May, 1987.
Address	:-	12B, Becharam Chatterjee Road, 3rd floor, P.O. - Behala, P.S. – Parnasree, Kolkata – 700034. State - West Bengal.
Phone No.	:-	8296375152, 9804909498
Nationality	:-	Indian
E-mail I.D.	:-	sumitsinha17051987mca@gmail.com

Career Highlights

1. Academic Work Experience of 10 years
2. Appointed as Head Examiner for Modern Computer Applications (COMA) at the West Bengal Council of Higher Secondary Education, Kolkata from 2014 till date.
3. UGC-NET qualified (December 2012, December 2013)
4. GATE qualified (February 2020) AIR: 8537
5. MTech Computer Science and Applications (Evening) Score: 64.9% (2018)
6. MCA Score : 8.62 DGPA (2012)
7. BCA Score : 8.96 DGPA (2009)
8. Higher Secondary Score : 60.1% (2006)
9. Madhyamik Score : 75.5% (2004)
10. Winner of the 'Web Designing Competition' in Inter College Competition (March, 2012)
11. Silver Medalist of Inter College Competition in 'Power Point Presentation' (March, 2010)

Work Experience

1) **Presently** working for **9 years** as an **Asst. Professor** in **Computer Applications Department (Regular)** at the **B.P. Poddar Institute of Management and Technology,** Kolkata under **Maulana Abul Kalam University of Technology** (formerly **West Bengal University of Technology)**.

2) Worked for **1 year** as a **"Faculty** cum **Academic Coordinator"** for the **BCA Department** as well as **Diploma Engineering Department** at the Vision Institute of Professional Studies, Kolkata under Allahabad Agricultural Institute Deemed University and Karnataka State Open University.

3) Worked as a **Computer Laboratory Instructor** for **6 months** for the **BCA Department** at the Syamaprasad Institute of Technology and Management, Kolkata under West Bengal University of Technology.

Educational Qualification

Name of the Examination	Year of Passing	College / Institution	Board / University	Percentage of Marks
Madhyamik	2004	South Point	WBBSE	75.5
Higher Secondary	2006	Patha Bhavan	WBCHSE	60.1
BCA	2009	Syamaprasad Institute of Technology and Management	West Bengal University of Technology	8.96 DGPA
MCA	2012	Pailan College of Management and Technology	West Bengal University of Technology	8.62 DGPA
MTech in Computer Science and Applications (Evening)	2018	AKCSIT	University of Calcutta	64.9

Publications: Web Service Scheduling in Multi-Cloud Environment at The International Journal of Computer Sciences and Engineering (Vol 7 (1), Jan 2019, E-ISSN: 2347-2693) published on 31.01.2019.

Research Domain in MTech: Cloud Computing
Special Papers in MTech: Mobile Computing

Special Papers in BCA

1. Multimedia and E-Commerce   2. Advanced Networking   3. Java

Special Papers in MCA

1. Java   2. Distributed Database
3. Compiler Design   4. System Administration and Linux

Awards

1) Received the **First Prize** in 'Web Design' in Inter College Competition in March 2012.

2) Received the **Silver Medal** in "**Power Point Presentation"** in **Inter College Competition** in March, 2010.

Areas of Special Interests

1. Software Engineering   2. Computer Programming   3. Database Management

Subjects Taught in Colleges

1. Computer Programming (C, C++, Java, Python, Visual Basic 6), Data Structures
2. Software Engineering
3. Database Management System
4. Data Communication and Computer Network, Cyber Security
5. Digital Electronics, Computer Organization and Architecture
6. Web Development (HTML, PHP)
7. Electronic Commerce
8. Unix and Shell Programming
9. Computer Graphics and Multimedia
10. MS Office Package including Advanced Excel
11. Management Information System
12. Decision Support System

Committee Work in present Institution

1. Admission and Counseling Activities
2. Examination Coordination
3. Library Coordination

Objectives in Life

To create efficient skilled resource capable of serving both the academic and corporate industrial sectors.

Project and Dissertation

BCA : Developed software on "**Online Examination System**" **in VB 6 and Oracle.**
MCA Minor Project : "**Cryptography – The FileCryptor**" **in VB 6.**
MCA Major Project : "**Social Networking" using J2EE** from CMC Limited.
MTech Dissertation: **Service Scheduling in Multi-Cloud Environment.**

Faculty Development Program / Online Certifications:

1. Cyber Security, MAKAUT (1 WEEK), 2021
2. Machine Learning, MAKAUT (1 WEEK), 2021
3. Cryptography and Network Security, NPTEL (12 WEEKS), 2017
4. Cloud Computing (8 WEEKS), NPTEL 2018
5. Entrepreneurship Development (2 WEEKS), ENTERPRISE DEVELOPMENT INSTITUTE KOLKATA, 2015

Hobbies: 1. Listening Music.   2. Browsing Tourist Spots

Languages Known: English, Bengali (Read, Write, Speak) and Hindi (Read, Speak).

Sumit Kumar Sinha

Dated : 08/04/2022
Place :- Kolkata