

Brief Biography- Key Note Speaker

Dr. Shobhit Mani Tiwari



Current Position:

Assistant Professor, Department of Computer Science & Engineering, Faculty of Engineering & Technology (FoET), University of Lucknow, Uttar Pradesh.

Academic Qualifications:

Ph.D. – Gautam Buddha University (GBU), Greater Noida

M.Tech. – Birla Institute of Technology (BIT), Mesra, Ranchi

National-Level Qualifications:

UGC-NET Qualified

GATE Qualified

State Rank 1 in Dr. A.P.J. Abdul Kalam Technical University (AKTU), Lucknow Ph.D. Entrance Examination

Professional Experience:

More than 16 years of teaching, research, and academic administration in Computer Science & Engineering.

Research & Innovation:

Publications in IEEE, Springer, SCI, and Scopus-indexed journals

Author of book on Machine Learning, IoT and cryptocurrency.

Inventor/Co-inventor of multiple patents in AI, ML, and Smart Systems.

Professional Responsibilities:

TPQA Consultant for RITES-funded Smart City Projects, Lucknow (LSCL)

Additional Proctor, II Campus, FoET, University of Lucknow

Professional Certifications: UGC-NET, IBM Certified, C-DAC Certified

Professional Memberships:

Member of several national and international professional bodies.

Research Interests:

Smart Cities transportation, Intelligent Transportation Systems, Algorithm, Computations, mitigating malicious digital activities, Adhoc Networks. Sumo/ Veins Simulators, Multimode Traffic data generation.