

Short CV

Prof. Dr. Ahmed Wasif Reza

Dr. Ahmed Wasif Reza is the Dean of the Faculty of Sciences and Engineering and a Professor in the Department of Computer Science and Engineering (CSE) at East West University (EWU), Bangladesh. He also serves as the Additional Director for Quality Assurance at the Institutional Quality Assurance Cell (IQAC) of EWU. Previously, he served as the Chairperson of the Department of CSE. Prior to joining EWU, Professor Wasif spent nearly eight years at the University of Malaya, Malaysia, a globally recognized institution ranked among the top 60 in the QS World University Rankings. He currently serves as a Visiting Fellow at the Centre for Research in Industry 4.0 (CRI4.0), Faculty of Engineering, University of Malaya, and as a Visiting Research Fellow at the School of Information Technology, Washington University of Science and Technology (WUST), Virginia, USA. Professor Wasif is a recognized expert in Outcome-Based Education (OBE), accreditation, and quality assurance. He contributes actively to academic accreditation and quality assessment as a member of the Evaluation Team (ET) for program accreditation appointed by the Board of Accreditation for Engineering and Technical Education (BAETE), Institution of Engineers, Bangladesh (IEB), and as an Academic Auditor appointed by the Bangladesh Accreditation Council (BAC). He has authored and co-authored over 375 research publications indexed in the Science Citation Index (SCI), Web of Science (WoS), and Scopus. His research excellence has been recognized with multiple international awards. He was also recognized as the "Computer Science Best Scientist in the University" and ranked among the Top 3% Computer Scientists in the AD Scientific Index in 2024, 2025, and 2026. Professor Wasif is a Chartered Engineer (CEng), UK, and an active professional member of IEEE and the IEEE Computer Society. His sustained contributions to research, academic leadership, and professional engagement have established him as a distinguished figure in the global scientific and engineering community.

Dr. Mohammad Rifat Ahmmad Rashid

Dr. Mohammad Rifat Ahmmad Rashid is an Associate Professor in the Department of Computer Science and Engineering at East West University (EWU), Dhaka, Bangladesh. Prior to joining EWU, he conducted research in pervasive technologies at the IoT Service Management Unit of the LINKS Foundation and was actively involved in EU-funded Horizon research projects, including MOSOON and BRAIN-IoT. He earned his Ph.D. in Computer and Control Engineering from the Polytechnic University of Turin, Italy, an M.Sc. in Computer Engineering from the University of Pavia, Italy, and a B.Eng. in Computer Science and Engineering from Khulna University, Bangladesh. His research focuses on multimodal data integration, with particular emphasis on automated quality-assessment methodologies for large-scale knowledge bases via evolutionary analysis. He has authored over 85 Scopus/SCI-indexed publications, including journal articles and conference papers. His current research interests include Computer Vision, Large Language Models (LLMs), and Blockchain technologies.

Prof. Dr. Shamim H. Ripon

Dr. Shamim H. Ripon is a Professor in the Department of Computer Science and Engineering at East West University, Dhaka, Bangladesh, where he has served since 2011. He earned his PhD in Computer Science from the University of Southampton, UK, his MSc from the National University of Singapore, and his BSc from Khulna University, Bangladesh. He also held postdoctoral positions at the University of York and the University of Glasgow, UK. With over 25 years of academic and research experience, Dr. Ripon's expertise spans Artificial Intelligence, Healthcare Data Analytics, Explainable AI, Federated Learning, and Secure Digital Infrastructure. He has authored 150+ peer-reviewed publications. He is serving as a reviewer for numerous Q1 journals and serves on the program committees of 30+ international conferences. Dr. Ripon has served as National Consultant (Application Security Engineer) for the United Nations Development Programme (UNDP), conducting enterprise-level security assessments of national digital platforms. He is also a Master Trainer under the JICA–BCC–BASIS Technical Cooperation Project, contributing to the development of the national ICT workforce and cybersecurity capacity.

Dr. Raihan UI Islam

Dr. Raihan UI Islam is a distinguished academic and researcher, serving as an Associate Professor in the Department of Computer Science and Engineering at East West University, Dhaka, Bangladesh. With an M.Sc. in Mobile Systems and a Ph.D. in Pervasive and Mobile Computing from Luleå University of Technology, Sweden, he also conducted postdoctoral research there. His industry experience includes a full-time research role at Ericsson. His research focuses on expert systems, machine learning, smart cities, and cloud and edge computing. He has authored over 85 peer-reviewed publications, including 37 journal articles, 44 conference papers, and two book chapters, and holds two U.S. patents. His Google Scholar metrics include an h-index of 20 and an i10-index of 29, underscoring his scholarly impact. Dr. Islam is dedicated to advancing research and mentoring future engineers, actively contributing to both national and international academic communities.