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Biographies

This is **Md Habibur Rahman**. I graduated in Applied Mathematics from the University of Chittagong. Now I am working Teaching Assistant at Youth Society for Research & Action (YSRA). I am a member of IEEE and Organizing Secretary at IEEE Chittagong University (CU) Student Branch. My research interests are applied mathematics, data science, machine learning and artificial intelligence. I also working Research Assistant with last two years of experience working alongside the executive Machine Learning/AI field. I've attended several conferences and given successful research paper presentations online and in person. I've already had a conference paper published in IEEE. In addition, I am a gold award winner of Univ's 2nd International Competition for Young Researchers 2022, where I presented my research titled "Trends, Perspectives, and Prospects in Machine Learning." I inspired daily by my Supervisor and their two students. Recently I joined as a Research Assistant at Dr. Jamal Nazrul Islam Research Center for Mathematical and Physics, University of Chittagong. In my free time, I like to hike, crochet and play video games with my friends.

I am **Afsana Akter**. I graduated from the University of Chittagong with a BSc in Mathematics. My MS in Applied Mathematics from the University of Chittagong was recently finished. Under the guidance of Dr. H.S.Faruque Alam, professor in the department of mathematics at the University of Chittagong, I completed a project on operation research during my academic career. I have a strong enthusiasm for research. I will work in technology and am responsible for educating other employees on using progressive systems and applications, including accounting software, mass communication procedures, and organizational apps. I am a powerful force in the workplace and use my positive attitude and tireless energy to encourage others to work hard and succeed. I am inspired daily by my teacher and two senior brothers.

My name is **Md Miskat Hossain Siddique**. I'm now a research assistant at Jamal Nazrul Islam research center. I have successfully completed my graduation and post-graduation degree at university of Chittagong, department of Mathematics. I am deeply interested in operational research, data analysis, Machine learning, deep learning and similar field. I have done a successful project title "Steiner tree problem" based on operational research under the supervision of Prof Dr. M.M. Rizvi, the visiting research fellow, STEM UniSA. I have participated in various conferences and made successful poster presentation there both in online and onsite. Already I have a conference paper publication in IEEE. And I am a gold award winner of 2nd International Competition for Young Researchers 2022 organized by UniV where I have presented the research -titled "Trends, Perspectives and Prospects in Machine Learning".