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He obtained his PhD from the Department of Electronics, Quid i Azam University, Islamabad in 2021. Throughout his doctoral studies, he focused on developing classical Machine Learning and Deep Learning techniques to detect abnormal events in surveillance videos. He joined the School of Informatics, University of Edinburgh, UK, as a research visitor during his PhD. The Higher Education Commission (HEC) Pakistan supported his visit through its IRSIP program. Prior to his PhD, he completed his MPhil in Electronics at Quaid i Azam University, Islamabad in 2015. He received the HEC indigenous scholarship for both his MPhil and PhD studies.

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