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Dr. Goh Choon Hian serves as an Assistant Professor in the Department of Mechatronics and Biomedical Engineering at Universiti Tunku Abdul Rahman. He is a registered Professional Engineer under the Board of Engineering Malaysia. Dr. Goh received his Bachelor of Biomedical Engineering (Hons) from Universiti Malaya in 2013 and completed his Doctor of Philosophy degree from the same university in 2018. His research area combines biomedical engineering and medicine, with a particular focus on falls in the elderly population and developing algorithms for detection and classification. Dr. Goh's research interests also include machine learning, data mining, artificial intelligence, and bioinformatics.