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Kshirasagar (Sagar) Naik is a Full Professor in the Department of Electrical and Computer Engineering at the University of Waterloo. His research interests focus on wireless networks and wireless devices, sensor networks, vehicular networks, autonomous vehicles, cyber-physical systems, and forest fires. The properties of the systems studied in his research are anomaly, security, reliability, performance, security, and energy efficiency. Machine learning, deep learning, and computer vision are extensively used in his research methodologies. He served as a regular or guest editor of several international journals, namely, *Journal of Circuits, Systems, and Computers, Peer-to-Peer Network and Applications, International Journal of Distributed Systems, IEEE Transactions on Parallel and Distributed Systems*, *IEEE Journal on Selected Areas in Communications,* and *IEEE Transactions on Cloud Computing*. He is a co-author of two textbooks, namely, *Software Testing and Quality Assurance* (Wiley, 2008) and *Software Evolution and Maintenance* (Wiley, 2014).