Elie Kfoury is a PhD student in the College of Engineering and Computing at the University of South Carolina. His research focuses on P4 programmable switches, telecommunications, network security, Blockchain, Internet of Things (IoT), and Software Defined Networking (SDN). He is currently working on projects that leverage P4 switches to enhance the performance of the network. Examples of projects include dynamic router buffer sizing, conversational media traffic offloading, botnets detection prevention. He received his M.S. in Computer Science from the American University of Science and Technology in Beirut, Lebanon.