



## **McKade Umbenhower**

McKade Umbenhower is a graduate student at Carnegie Mellon University and a student intern at Sandia National Laboratories. He earned a bachelor's degree in computer science with a minor in mathematics at the University of Wyoming and is currently working toward a master's degree in information security. His current work focusses on the measurement and quantification of cyber resilience within systems and the development of simulation and emulation platforms. In addition to these areas of focus, his interests lie in software reverse engineering, embedded system development, and vulnerability analysis.