LT Timothy Galvin was born in Boston, Massachusetts. After moving to Hawaii and then to Maryland as part of his father's naval service, his family settled in Burke, VA, where he spent the majority of his youth. LT Galvin returned to Boston to attend the Massachusetts Institute of Technology for his undergraduate studies as a midshipman in the NROTC Boston Consortium. While at MIT, he ran cross country and track, specializing in middle distance events. After graduating with a B.S. in Electrical Engineering and Computer Science and earning his commission in 2013, LT Galvin was provided the opportunity to spend another year at MIT for post-graduate studies. LT Galvin earned a Master of Engineering degree in Electrical Engineering and Computer Science in 2014 while serving as a Draper Laboratory Fellow at Draper Laboratory.

After completion of initial nuclear power and submarine training, LT Galvin reported to USS ANNAPOLIS (SSN 760) in Portsmouth, NH in October 2015. While assigned to USS ANNAPOLIS, LT Galvin served as the Scuba Diving Officer, Main Propulsion Assistant, Assistant Engineer, and Senior Watch Officer. During his tour, the ship completed an Engineered Overhaul, a Dual Media Discharge, and a change of homeport to San Diego, CA.

LT Galvin currently serves as an instructor in the Cyber Science Department at the United States Naval Academy.