Jennifer L. Uhouse is a lifelong resident of New Hampshire and has practiced law in the state for 14 years. After graduating from the University of New Hampshire Franklin Pierce School of Law in 2012, she began her legal career as a staff attorney with the New Hampshire Public Defender (NHPD). In that role, she represented individuals charged with Class A misdemeanors and felonies at all stages of criminal proceedings. In March 2020, she transitioned to the position of Director of Administrative Services at the NHPD. In this role, she oversaw and coordinated the organization's administrative operations, ensuring the delivery of efficient, effective, and responsive support services to meet the needs of the program.

In December 2023, Uhouse became the Clerk of Merrimack County Superior Court. As Clerk of Court, she oversees the day-to-day operations of the courthouse, including supervising court personnel and ensuring that the Court provides timely, accessible, and effective service to court users. She also serves as a primary point of contact among judges, attorneys, litigants, court staff, and members of the public.

Uhouse also serves as an Adjunct Professor at the University of New Hampshire Franklin Pierce School of Law, where she teaches Fundamentals of Lawyering and Writing for Practice. When she is not at the courthouse or law school, she enjoys spending time with her family at their home on Maranacook Lake in Winthrop, Maine.