



# Ryan Timbrook

Master of Science (MS), Applied Data Science - Final Term

[Linkedin Profile](#)

## **SR. LEADER IN SOFTWARE ENGINEERING**

Hands-on Technologist Leading High-velocity Product Development Teams

My career in the IT field started out in 2000 as a Software Programmer after switching from the health/fitness industry and completing a Computer Programming technical training program. Throughout my career, I have continued my education in software development and engineering attaining numerous industry-recognized certifications like the Sun and Oracle Certified Java Programmer ones. Along the way, I have held just about every role there is in software delivery at fortune 50 companies. Currently, I'm a Manager of Software Development for a large Telco Company and prior to that was a Sr Manager of Software Engineering at a large health care company. The majority of my technical focus has been in Speech Recognition technology as it applies to Contact Center systems. I've focused on deepening my technical skills over the past four years in response to the rapidly changing technology landscape. I call it, "becoming rerelevant." I will be completing the Applied Data Science graduate program this Winter term.

My security training or knowledge is limited to my work experiences, but have never been in-depth nor have I taken a structured training course on it till now.