



Nov 1, 2020

# Thomas Karsten

has successfully completed

## Machine Learning Algorithms: Supervised Learning Tip to Tail

an online non-credit course authorized by Alberta Machine Intelligence Institute and offered through Coursera

A handwritten signature in black ink, appearing to read "Anna Koop", is positioned above a horizontal dotted line.

Anna Koop  
Senior Scientific Advisor  
Alberta Machine Intelligence Institute, University of Alberta

## COURSE CERTIFICATE



Verify at [coursera.org/verify/2XUYZR644E4R](https://coursera.org/verify/2XUYZR644E4R)

Coursera has confirmed the identity of this individual and their participation in the course.