## Verified Certificate

DelftX

Professor Arno Smets

Director Extension School Education on behalf of the Quality Assurance Board Delft University of Technology

This is to certify that

## **Serdar Semiz**

successfully completed and received a passing grade in

## **MoDS1x: Modern Distributed Systems**

a course of study offered by DelftX, an online learning initiative of Delft University of Technology.



**Verified Certificate** Issued March 7, 2025 Valid Certificate ID a1edb7f1152f4abfabb6273a3ffb06f9