



University of Colorado

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Jan 31, 2025

Mandar Kelkar

has successfully completed

Basic Cryptography and Programming with Crypto
API

an online non-credit course authorized by University of Colorado System and offered
through Coursera

A handwritten signature in black ink that reads "Chinghua Chow".

Edward Chow
Professor
Computer Science

COURSE
CERTIFICATE



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