



Feb 8, 2021

**TOMAS RICARDO BASILE
ALVAREZ**

has successfully completed

Advanced Algorithms and Complexity

an online non-credit course authorized by University of California San Diego and HSE
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A block of four handwritten signatures in black ink, written over a dotted line. The signatures are of Alexander S. Kulikov, Michael Levin, Neil Rhodes, and Daniel M. Kane.

Alexander S. Kulikov, Visiting Professor; Michael Levin, Associate Professor; Neil Rhodes, Adjunct Faculty; Daniel M. Kane,
Assistant Professor, Computer Science and Engineering at the University of California, San Diego

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