



CERTIFICATE
Issued Nov. 8th, 2012

This is to certify that

Andrey Ovcharov

successfully completed

CS169.1x: Software as a Service

a course of study offered by **BerkeleyX**, an online learning
initiative of THE UNIVERSITY OF CALIFORNIA AT BERKELEY, through **edX**.

A handwritten signature in black ink, appearing to be 'A. Fox'.

Armando Fox
Academic Director for Online Education,
Adjunct Associate Professor
UC BERKELEY

A handwritten signature in black ink, appearing to be 'Diana Wu'.

Diana Wu
Executive Director for Online Education,
UC BERKELEY

A handwritten signature in black ink, appearing to be 'D. A. Patterson'.

David Patterson
Pardee Professor of Computer Science,
UC BERKELEY

HONOR CODE CERTIFICATE

*Authenticity of this certificate can be verified at <https://verify.edx.org/cert/7b35ca8be1514d04ba5970505fcbb708>