

CERTIFICATE

Issued April 30th, 2013

This is to certify that

## João Costa

successfully completed

## CS191x: Quantum Mechanics and Quantum Computation

a course of study offered by **BerkeleyX**, an online learning initiative of **The University of California At Berkeley** through **edX**.

Armando Fox

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HONOR CODE CERTIFICATE

\*Authenticity of this certificate can be verified at https://verify.edx.org/cert/835742ced31045c4be0f17fda49f42b0