



# CERTIFICATE *of* ACHIEVEMENT



This is to certify that

# Robert Paul

successfully completed and received a passing grade in

## CS169.1x: Software as a Service

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

VERIFIED CERTIFICATE  
Issued November 20th, 2013

Verify the authenticity of this certificate at  
<https://verify.edx.org/cert/aaa0e170bebe435dbe546039f307e02d>

Handwritten signature of Armando Fox in black ink.

**Armando Fox**

Academic Director for Online Education and Professor  
*UC Berkeley*

Handwritten signature of David Patterson in black ink.

**David Patterson**

Pardee Professor of Computer Science *UC Berkeley*

Handwritten signature of Samuel Joseph in black ink.

**Samuel Joseph**

Associate Professor of Computer Science  
*Hawai'i Pacific University*

Handwritten signature of Diana Wu in black ink.

**Diana Wu**

Executive Director for Online Education *UC Berkeley*