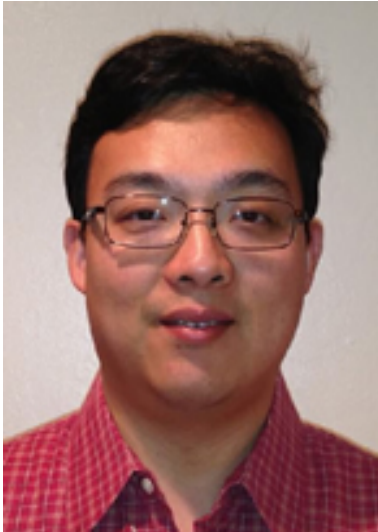




# STORAGE VISIONS® 2015

January 4 & 5, 2015 at The Riviera, Las Vegas, NV

AN ENTERTAINMENT STORAGE ALLIANCE™ EVENT



**Jeff Qin, Capacity Management Engineer, Facebook**

## **TITLE**

**Facebook Storage Infrastructure: Past, Present and Future**

## **ABSTRACT**

Facebook's most valuable asset is its user data. This data is growing big and growing fast. In this talk, we will share our experience on how we have scaled our storage infrastructure to make our users data available anytime and anywhere, while keeping the cost low. We will also share with the industry how we can scale our storage capacity while controlling costs even better with advanced technologies, such as Blu-ray storage libraries.

## **BIOGRAPHY**

Jeff Qin is a senior storage engineer at Facebook. Jeff has worked on all the major storage services at Facebook, including Haystack, Cold Storage, and most recently Hadoop. Jeff is also a capacity and performance engineer responsible for all storage services. Before joining Facebook, Jeff was an engineering director at Synopsys. Jeff got his Ph.D. degree from UC San Diego majoring in Computer Science and Engineering.