

In recognition of the commitment to achieve professional excellence,  
this certifies that

*Ljubov Zharkova*

has successfully completed the program requirements as an

**IBM Certified System Administrator**  
**WebSphere Application Server Network Deployment V8.5.5,**  
**and Liberty Profile**

*October 18, 2017*

Certified for

**IBM | Cloud**



Robert LeBlanc  
Senior Vice President  
IBM Cloud