曹翔 (Xiang Cao)
Human-Computer Interaction Group

Microsoft Research
• An inexpensive depth camera
• A cool gaming gadget
• A powerful research platform
• A new element of your life!
Kinect’ing Your Life

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Kinect’ing Your Life

• Work
• Learning
• Education
• Cultural Heritage
Kinect’ing Your Life

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Kinect’ing Your Life

• Work
• Learning
• Education
• Cultural Heritage
SpatialEase
Darren Edge et al.
Kinect’ing Your Life

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- Learning
- Education
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EnseWing
In collaboration with Chinese Academy of Sciences
Kinect’ing Your Life

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Dunhuang Academy

Virtual Dunhuang

Xiang Cao et al.

"E-Heritage"
A virtual experience for visiting Dunhuang caves using handheld projectors
Your Kinect’ed Life