

Andrew H. Liu

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Current position

Research Software Engineer, Machine Perception, Google Research

Areas of specialization

Computer Vision • Inverse Graphics • Self-Supervised • Machine Learning • Image Forensics

Positions

2017-2018 Student Research Assistant, UC Berkeley

Education

2017-2018 M.S in Computer Science, UC Berkeley
2014-2017 B.S in Electrical Engineering and Computer Science, UC Berkeley

Publications

PAPERS

2020 **Andrew Liu**, Shiry Ginosar, Tinghui Zhou, Alexei A. Efros, Noah Snavely (2020), “Learning to Factorize the Outdoor World”, under review *CVPR 2020*

Anonymous and **Andrew Liu** (2020), “Exploring cellular protein localization through semantic image synthesis”, under review *ICLR 2020*

2018 Minyoung Huh*, **Andrew Liu***, Andrew Owens, Alexei A. Efros (2018), “Fighting Fake News: Image Splice Detection via Learned Self-Consistency”, *ECCV 2018*

Teaching

2017 COURSE READER, EECS 126 - *Probability and Random Processes*