

# Connor Greenwell

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## Education

**Ph.D Computer Science** University of Kentucky, 2016–Present  
**B.S. Computer Science & Mathematics** University of Kentucky, 2011–2016

## Employment

**Research Assistant** University of Kentucky, 2014–Present  
**Undergraduate Research Assistant** University of North Carolina, Charlotte, Summer 2014  
NSF Research Experience for Undergraduates Program  
**Software Developer** Happenstock.com, 2013–2014

## Publications

- [1] Connor Greenwell, Scott Workman, and Nathan Jacobs. “What Goes Where: Predicting Object Distributions From Above”. In: *IEEE International Geoscience and Remote Sensing Symposium (IGARSS)*. 2018.
- [2] Ryan Baltenberger, Menghua Zhai, Connor Greenwell, et al. “A Fast Method for Estimating Transient Scene Attributes”. In: *IEEE Winter Conference on Applications of Computer Vision (WACV)*. 2016.
- [3] Mohammad T Islam, Connor Greenwell, Richard Souvenir, et al. “Large-Scale Geo-Facial Image Analysis”. In: *EURASIP Journal on Image and Video Processing* (2015).
- [4] Scott Workman, Connor Greenwell, Menghua Zhai, et al. “DeepFocal: A Method for Direct Focal Length Estimation”. In: *International Conference on Image Processing*. 2015.
- [5] Connor Greenwell, Scott Spurlock, Richard Souvenir, et al. “GeoFaceExplorer: Exploring the Geo-Dependence of Facial Attributes”. In: *ACM SIGSPATIAL International Workshop on Crowdsourced and Volunteered Geographic Information (GEOCROWD)*. 2014.

## Organizations

**University of Kentucky Student Chapter, Association for Computing Machinery** 2011–2015  
Treasurer (2012–2013), President (2013–2014), Vice President (2014–2015)  
**Association for Computing Machinery** 2011–Present  
**IEEE** 2012—Present

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