## Nathan Spencer

CONTACT INFORMATION

509 McLane Ave., Apt. 1 Morgantown, WV 26505 +1 (304) 692-1027 nathantspencer@gmail.com

github.com/nathantspencer linkedin.com/in/nathantspencer

**EDUCATION** 

West Virginia University (August 2014 - Present)

Pursuing B.S. in Computer Science & B.S. in Computer Engineering

Overall GPA: 3.617, Major GPA: 3.593

RELEVANT EXPERIENCE - Undergraduate Research Assistant (May 2015 - July 2015)

West Virginia University Vision Lab

Researched machine learning and used deep learning frameworks including VLFeat and Caffee to create and train classification models as a member of WVU's Computer Vision Lab. Contributed a highly competitive model for food recognition tested on the prevalent Food-101 dataset.

- Research Assistant Intern (June 2012 - August 2012)

West Virginia University Ultrafast Nanophotonics Group

Paid summer research internship with WVU's Ultrafast Nanophotonics Group. Probed samples to determine their optical and electrical properties in a laser lab and analyzed data using MATLAB scripts.

References

Available upon request.