# Avery Able

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## EXPERIENCE

### Technology University Research Lab, *Buffalo, KS*
*Research Intern*

June 2014 - August 2015

- *Designed a general framework based on tensor decomposition to consistently learn a large group of discriminative models.*
- *Provided generalization bounds in neural networks based on tensor methods of factorization.*

### Tehclo Group, *Chicago, IL*
*Software Engineer Intern*

September 2008 - December 2008

- *Created a data integrity scheme based on graph model selections with polynomial sample complex structures.*
- *Implemented theoretical and experimental analysis using inclusive data manipulation schemes.*

June 2007 - August 2007

- *Implemented a dense pipeline for images using tracking, structure-from-motion and multi-view software.*
- *Design and implementation of data mining software.*

### Technology University, *Buffalo, KS*
*Teaching Assistant*

2009 - 2015

- *Probability and Statistics I and II (2009-2015)*
- *Estimation Theory (2011-2015)*

## EDUCATION

### Technology University, *KS — PhD Candidate, Computer Science*

August 2010 - expected completion August 2016

*Thesis: Neural Networks Classification , Advisor: J. R. Richardson Peterson Presidential Scholarship in Science*

### Technology University, *KS — M.S. Computer Science*

September 2007 - September 2009

*GPA: 3.86   Advisor: T. M. Praki*

### National Institute of Technology Univ. *— B.S. Computer Science*

September 2003 - September 2007

*GPA: 3.8, Dean's List, Regents' and Chancellor's Scholar*

## PROGRAMMING LANGUAGES

*MATLAB, C/C++, VC++, Python, LATEX, Java, Python, JavaScript*

## AWARDS

*Research Excellence Award, Technology University, 2014 & 2012*

*Provost Fellowship, Technology University, 2012*

## PROFESSIONAL ACTIVITIES

*SDF Workshop, Referee, 2012, 2013*

*Technology University Engineering Society, Secretary 2012-2013, Member 2009-2015*

## PUBLICATIONS

*Please see my website:*
*www.averyable.noweb/pubs*

## OTHER INTERESTS

*Hiking, Swimming, Cross-Country Skiing, Furniture Restoration, Jazz*