http://andrewwinslow.com andrewwinslow@gmail.com

Fall 2011 - Spring 2014

EDUCATION Tufts University

Ph.D. Computer Science. GPA: 4.0.

Advisors: Diane Souvaine (Tufts) and Erik Demaine (MIT).

Tufts University Fall 2009 - Spring 2011

M.S. Computer Science. GPA: 3.87.

Advisor: Diane Souvaine.

University of Arizona Fall 2003 - Fall 2007

B.S. Computer Science, Mathematics. GPA: 3.74.

EXPERIENCE Google

oogle Software Engineer

San Bruno, CA Fall 2003 - Fall 2007

Working on developer infrastructure for YouTube.

University of Texas - Rio Grande Valley

Assistant Professor

Edinburg, TX September 2016 - September 2018

Research in algorithms and instructor of programming, algorithms, and mathematics courses.

Université Libre de Bruxelles

Postdoctoral Researcher

Brussels, Belgium September 2014 - August 2016

Researcher in the Algorithms Research Group.

Tufts University

Graduate Research Assistant

Medford, MA September 2009 - August 2014

Graduate student in the Computer Science Department researching algorithms.

Apple Inc. Intern

Cupertino, CA May 2013 - August 2013

Intern in the Interactive Media Group.

Arizona State University

Research Analyst

Tempe, AZ December 2008 - August 2009

Software development for the GeoDa Center for Geospatial Analysis.

The Boeing Company

Software Engineer

Mesa, AZ January 2008 - December 2008

Software development in test for the Apache Longbow military helicopter.

**SKILLS** Languages: C/C++, Python.

Libraries/Environments: Qt 4.x.

Tools: L⁴T<sub>F</sub>X, SVN, Git.

AWARDS UTRGV Outstanding Computer Science Faculty Award 2017-2018

CIAA 2016: Sheng Yu (Best Paper) Award

DNA 17: Best Student Paper Award

Tufts University: Outstanding Graduate Research Award

NSF Graduate Research Fellowship: Honorable Mention

Tufts University: Dean's Fellowship

University of Arizona Dept. of Comp. Sci.: Outstanding Senior Award

Summer 2016

Fall 2011

Spring 2011

Fall 2009

Fall 2009

University of Arizona Dept. of Math.: Outstanding Senior Award Fall 2007