



**ZEYUAN HU**

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Madison, WI  
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## EDUCATION

**2014 BA in Economics, Mathematics, Computer Science**

University of Wisconsin, Madison, WI

GPA: 3.63/4.00

## SKILLS & Qualifications

**Programming:** C#, R, Java, MATLAB, Python, C, C++

**Data Anysis:** R, MATLAB, STATA

**Design:** Maya 2015, Unity, Source SDK, Adobe Photoshop,  
Adobe InDesign

**Other:** Microsoft Office Suite, Vim, Eclipse, Linux/Unix

**Actuarial Science:** Passed Exam P (July 2012) and Exam FM (June 2014)

## Work Experience

**Tutor, University of Wisconsin Center for Academic Excellence**

May 2012 - May 2014 / Madison, WI

*Provided economics, mathematics, physics tutoring to 12 individuals and small groups for introductory courses*

**Research Assistant, Department of Biostatistics**

May 2013 - April 2014 / Madison, WI

*Implemented Bayesian Nonparametric models in MATLAB*

**Research Assistant, Department of Psychology**

Sep 2012 - May 2013 / Madison, WI

*Used Support Vector Machine technique to examine the correlation between the feedback and children's learning outcomes, Developed automated toolkit to preprocess the experiment data*

**Research Assistant, Department of Mathematics**

May 2012 - Sep 2012 / Madison, WI

*Constructed computer simulations for the mathematical model, Reduced the complexity of computing by optimizing the simulation procedures*

**Data Analyst, Department of Economics**

Sep 2012 - Feb 2013 / Madison, WI

*Performed web analytics for department in order to meet the needs of content users, Assited the department in analyzing age composition and occupational structure of Alumni*

## Awards

*Meek Bishop Scholarship in Economics 2013, Honors Summer Sophomore Research Apprenticeship 2012, four semester Dean's List*