

# Yixiao Shen

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## Objective

I am a two-time published author who seeks science and management related full-time job for 2014.

## Education

<b>Illinois Institute of Technology, Graduate School of Science</b> Master of Science, May 2014 Majors: Physics GPA: 3.55/4.00 Scholarship: \$3000/academic year	<b>Chicago, Illinois</b>
<b>Tianjin Normal University, College of Physics and Electronic Engineering</b> Bachelor of Science, May 2012 Majors: Physics Minor: Physics Education <i>Scholarship and Merit Student</i>	<b>TianJin, China</b>

## Certification & Awards

Certified to teach as a High School Teacher in China  
National Computer Science Test Certification – Band 2  
National Level Test on the Violin (amateur) – Grade 10

## Professional Experience

<b>Tianjin Normal University</b> <i>Research Assistant</i> <ul style="list-style-type: none"><li>Collected reference articles, learnt the use of test-machines like XRD and TEM, obtained basic experimental thoughts and methods.</li><li>Joined in the writing and translation of the papers.</li></ul>	<b>TianJin, China</b> March 2009 – May 2012
<b>Tianjin No.2 Middle School</b> <i>Teacher Intern</i> <ul style="list-style-type: none"><li>Practiced teaching method and gained experiences.</li><li>Joined in the daily work as a teacher—prepare and organize for classes, modified homework.</li></ul>	<b>TianJin, China</b> October 2011 – May 2012

## Published Articles

<b>Photocatalytic Ability of Compositd TiO<sub>2</sub> Nanotubes</b> <i>Third Author</i> <ul style="list-style-type: none"><li>Studied on the preparation and visible light photocatalytic ability of composted CdS/ TiO<sub>2</sub> nanotubes.</li></ul>	<b>Journal of TianJin Normal University</b>
<b>Photocatalytic Ability of Compositd TiO<sub>2</sub> Nanotubes</b> <i>Third Author</i> <ul style="list-style-type: none"><li>Influence of V<sup>+</sup>-implantation on structural, chemical, optical and nanomechanical properties of TiO<sub>2</sub> films</li></ul>	<b>Journal of Vacuum Science and Technology</b>

## Qualifications Summary

- Ability to write clear, comprehensive and grammatically correct research documents
- Quantitative and qualitative data analysis skills
- Demonstrated skill in managing chance and maintaining flexibility in variety of challenging environments

## Computer Skills

- Proficient in C/C+ Language, Visual Basic and Authorware
- Proficient in both Windows and Apple's computer software
- Proficient in Microsoft Office: Word, Excel, PowerPoint, Access, Outlook