# Weiran Ma

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#### Education

Ph.D., Technology (Computer Graphic Technology - HCI);

Purdue University, 07/2016 - present

Ph.D., Curriculum & Instruction (Educational Technology);

Indian State University, 08/2014 – 07/2016 (Transferred to Purdue)

M.S.Ed., Teaching English to Speakers of Other Languages;

University of Pennsylvania, 05/2013

B.A., English (Literature);

Ningbo University, 06/2010

Non-degree., Honor Student Exchange Program;

Universidad Politecnica de Aguascalientes, 12/2008

## Teaching Experience

Teaching Assistant (CGT 172 - HCDD Studio I), Purdue University, IN, 2017

Program Director, Brook Academy, PA, 2013-2014

English Instructor, Nationalities Service Center, PA, 2011-2013

Teaching Assistant, Confucius Institute at Alfred University, NY, 2012

English Instructor, YIDA Education School, CN, 2010-2011

**Teaching Assistant**, Shane English School, CN, 2009-2010

### Academic Experience

Research Assistant, Purdue University, IN, 2016 - present

- Work in the Purdue HCDD Lab as a research assistant under Dr. Colin Gray
- Participated in several projects working as data analyst

**DLRC Research Assistant**, Purdue University, IN, 2016 - 2017

- Transcribed focus-group interview data
- Used Thematic Analysis method to code data in NVivo

Editorial Assistant, Indiana State University, IN, 2015-2016

- Conducted technical reviews and layout editing for the Journal of Community Engagement and Higher Education
- Developed Instructional Materials for JCEHE online users, and worked with Drupal developers to promote website user experience.

Research Assistant, University of Pennsylvania, IN, 2013

 Participated in Dr. Hoa Nguyen's project – The Acquisition of Formulaic Sequences among L2 Learners, worked as a data analyst using corpus-based data collection method

#### Presentation

Ma, W (2015). Reducing Present/Past Tense Errors among Entry Level Chinese ESL Learners. Poster presented at *the EdCamp*, Indiana State University, Terre Haute, IN

## Additional Experience

Language Lab Assistant, Indiana State University, IN, 2015

Blackboard Technician, Indiana State University, IN, 2015

Academic Consultant, Global IVY Education, Online, 2012-2013

Conference Volunteer, 34th Ethnography Forum, University of Pennsylvania, PA, 2012

### Academic Membership

TC@PENN, Board Member, 2012-2013 MwALT, Student Member, 2015-present

### Skills

Language: Chinese Mandarin (Native) English (Fully Professional) Spanish (Conversational)

**Graphic Design:** Adobe CC Suite (Photoshop, Illustrator, InDesign,)

Web Development: Programming Languages (C, HTML/CSS, JavaScript)

Data Analysis: SPSS, NVivo