

Rui Guo

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EDUCATION

Teachers College, Columbia University	New York,
<i>Masters of Arts in Instructional Technology and Media</i>	Expected May. 2016
Jiangnan University	China
<i>Bachelor of Science in Educational Technology</i>	2014

EXPERIENCE

Win2Learn	New York
<i>STEM Teacher</i>	2015

- Utilized Scratch online programming platform to teach student participants in an afterschool program how to code video games.
- Introduced programming to students with no prior experience and cultivated a love of coding by creating challenging student-centered learning environment that develop and challenge computational thinking and problem-solving skills.

United Nations Headquarters	New York
<i>Intern</i>	2015

- Selected videos, including Security Council and General Assembly conferences and noon briefings, for archival based on UN Media Accreditation and Liaison Unit (MALU) guidelines.
- Utilized Dalet to archive incoming videos and audio and Drupal to publish incoming A/V on the UN Audio Visual Library website.
- Conducted a series of UX actions for the UN A/V library website to evaluate efficiency of search functions and overall look.

COLUMBIA UNIVERSITY PROJECTS

Exhibit Plus	2015
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- Conducted needs analysis research to find out user needs and specify website objectives.
- Collaboratively designed the information architecture and task flow of the website.
- Implemented UX tests to provide feedback on improving the website, and produced a tutorial video to walk users through the functions of the website.

Preposition Learning App	2015
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- Defined objectives for the App based on literature research and learning theories.
- Designed the information architecture and user flows of the App to achieve its objectives.
- Designed wireframe, prototype and mockup for the App.

Creating Language Together	2014
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- Conducted needs analysis research to find out user needs and specify App objectives.
- Collaboratively designed information architecture and task flow of the app.
- Cooperatively designed mockup for the App.

Dealing with Sleep Loss 2014

- Defined objectives of the website based on research
- Designed information architecture, task flows and prototype of the website.
- Developed the website with HTML, CSS and JavaScript.

Academic Transitional Program 2014

- Collaboratively designed curriculum structure and lesson plans as well as assessment methods to fulfill purpose of the program.

VOLUNTEER**Sunshine Library, Department of Curriculum Design** Beijing*Instructional Designer (Full time/Part-Time)* 2012-2013

- Collaboratively planned, developed, and designed primary-level English curriculum with curriculum group members.
- Identified, analyzed, and selected online learning materials, matched them to student textbooks, and adapted the materials into various types of instructional videos.

CERTIFICATES**Information Design**, University of California, San Diego, Coursera 2016**User Experience: Research & Prototyping**, University of California, San Diego, Coursera 2015**Design Principles: An Introduction**, University of California, San Diego, Coursera 2015**Human-Centered Design: An Introduction**, University of California, San Diego, Coursera 2015**Social Computing**, University of California, San Diego, Coursera 2015**Input and Interaction**, University of California, San Diego, Coursera 2015**RESEARCH****Jiangnan University, Department of Educational Technology, Researcher/Team Leader** ChinaPaper: *"The Eco-environment of Junior High School Education in Wuxi"* 2012-2013**Jiangnan University, Department of Educational Technology, Researcher** ChinaPaper: *"The Use of Online Platform in the College of Humanity, Jiangnan University"* 2013**HONORS/AWARDS**

Exchange Students Scholarship 2013/2014

Citibank Young Talent Program 2013

Won the Third Prize of the Scholarship of Jiangnan University 2013

ACTIVITIES**Jiangnan University, Scientific Association, Vice Director** 2011-2012**Jiangnan University, Guinness Record Contest, Co-coordinator** 2012**SKILLS**

Computer: HTML, CSS, Illustrator, Photoshop, InDesign, Microsoft Office,

UX Design: Design Research, Ideation, Persona, Journey Maps, Prototyping, Wireframe, Responsive Design

Language: English, Chinese