

# Ye Qin Zhu

Software Engineer

Programmer Website: [www.ye-zhu.github.io](http://www.ye-zhu.github.io)

Github: <https://github.com/ye-zhu>

Artist Website: [www.yeqinzhu.info](http://www.yeqinzhu.info)

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## Education:

BFA (2005-2010) The Cooper Union for the Advancement of Science and Art

## Projects:

**Portfolio Website:** [www.ye-zhu.github.io](http://www.ye-zhu.github.io)

[LIVE](#) | [Github](#)

- Javascript generated single page web application using ReactJS.
- Games rendered with React using its states, lifecycles, mounting, and unmounting methods.
- Buttons and game-intro-graphics are made using photoshop and reference images.

**Asteroid (JavaScript, HTML5 Canvas):**

- Object-oriented game. synchronized render states of objects allowing for animations and sprites.
- Game class stores all instances of objects pertaining to the game. New classes can be incorporated into the game by writing a draw function into the class.

**Tetris and Caterpillar (JavaScript, ReactJS):**

- Two javascript games that utilize ReactJS for rendering.

## Skills:

Ruby  
jQuery

Javascript  
Git

HTML  
Photoshop

CSS  
Indesign

ReactJS  
HTML5 canvas

## Experience:

**Redwood Art Studio (2014 - 2016, co-founded with Qin Qin Zhu)** <http://redwoodartstudio.com/>

- Owner, manager, and lead instructor of drawing and painting. Sunset Park, Brooklyn.
- Created website for business with google analytics to monitor interests.
- Utilized social media platforms such as Facebook to advertise.

**Socotra Studio (2012 - 2016, co-founded with Piotr Shtyk)** <http://socotrastudio.com/>

- Owner and manager. Designed and built furniture, fabricated large scale projects. Notable clients include Etsy Headquarters, Denver Botanic Gardens, and The Russel Wright Design Center.
- Created website for business.

**Art Palestine International (2008 - 2012/ 2016 - present)** <http://www.artpalestine.org/>

- Program Coordinator of a 501 (c)3 org dedicated to exhibiting contemporary Palestinian art.
- Created and conducted slide presentations, managed events and fundraisers.
- Liaison between galleries, artists, and curators.

## Teaching Experience:

- Lead instructor at Redwood Art Studio (2014 -2016)
- Guest Educator for Manitoga's Summer Nature & Design Camp (Summer 2015)
- Taught portfolio and conceptual design at Yunhua Fang Studio. Cupertino, CA (Summer 2007)
- Painting instructor at The Cooper Union Saturday Program (Fall 2006 - Spring 2007)