

# Hyo Jin Yoo

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A full-stack developer, interdisciplinary artist and designer. My interests lie in the fields of human interaction and social engagement through technologies. I believe my multidisciplinary background can utilize to mediate the relationship between technology and humans.

## SKILL

Web Development

HTML, CSS, Javascript, D3JS,

Ruby, Ruby on rails, Processing(P5)

Interaction · Interactive Prototyping

Adobe Flash, ActionScript,

Arduino, Wiring, Kinect

Graphic Design · Visualization

Photoshop, Illustrator, InDesign

Video · Animation

After Effects, Premiere, Final Cut Pro

## EDUCATION

Rhode Island School of Design

MFA Digital+Media 2012 - 2014

Ewha Womans University

MD Textile Design 2009 - 2011

BFA Visual Information Design 2004 - 2008

## EXPERIENCE

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### PROFESSIONAL

Studio i.EYE.AYE 2013

Co-established studio with one partner working on branding, identity design consulting and narrative based graphic design studio

MEDIAFLOW Designer/ Researcher 2010 - 2012

Researched story formatting programs for Kwang-ju Asia culture center

UI/GUI designer for Story formatting program

Head director of "Natural Color",

Ewha Womans Nature History Museum's Exhibition

Assistant director of "Technology, meets Tradition",

Ewha Womans Centennial Museum Exhibition

Participated in GUI of Namsan N Tower control system

## WEB DEVELOPMENT PROJECT

Flocking Birds

An informational website for international creatives who are applying for O1-B visa. It contains audio interviews from artists experienced with the visa process and documents of resources. There is data visualization of which country falls in numbers of O1B approvals from 1997 to 2015.

Javascript, D3JS, Ruby on Rails

Currency Data Visualizaion

Realtime data visualization of fourteen currency rates compared to US dollar using OANDA(currency exchange service) api. It visualizes inflation and deflation with scaling animation and shows trends by color codes.

Javascript, TweenMax, Ruby on Rails

CDI Holdings, Designer 2007-2008

Created education entertainment content using tangible interface. Made concept and scenario, stylized graphic image and produced animation for interactive installation source. Developed ideation for commercial scale Contents designer of IPTV CUG service media streaming prototype.

## TEACHING - RISD

Faculty for the course | Circuit-paper-sissor Winter 2013

TA | Micro Experience Lab Spring 2013

TA | Samsung Future Scenarios Summer, Fall 2013