

EDUCATION

Northwestern University • June 2013

- B.S. Computer Science
- GPA: 3.2 on a 4.0 scale

EXPERIENCE

Northwestern University • Evanston, IL • June 2013 - October 2014

- Web Developer
 - Develop McCormick Advising System • <https://mas.mccormick.northwestern.edu>
 - Using Ruby on Rails and test driven development to create a platform to digitize undergraduate student degrees, handle freshmen entrance survey, and facilitate student advising.
 - Meet weekly with administration and advisors to discuss possible features and issues

GOOD • Los Angeles, CA • June 2012 – September 2012

- Web Apprentice
 - Develop VoteGood • <http://vote.good.is>
 - Using Ruby on Rails to create an informative forum about California's state propositions alongside another developer and a designer.

HARP • Evanston, IL • June 2011 – June 2012

- Student Programmer
 - Test the hearing assessment platform, HARPstrings, for bugs and usability.
 - Help develop modules and small programs.
 - Using Qt, C++, and Octave to modify the existing platform's interface and add functions to help the analysis of hearing results.

PROJECTS

Kronografi • <http://kronografi.com>

- Using Ruby on Rails, nginx, and mysql to create an application that creates timelines and assign events to characters and concepts to dynamically generate biographies.

AVIS • <http://avis.herokuapp.com> • github.com/yeewai/avis

- Using Ruby on Rails to create an application to support uploading files, organizing them, and a system of comments and to-do lists.

SKILLS

• Web Development

- PHP
- Ruby on Rails
- MySQL
- HTML/CSS/JS
- Twitter Bootstrap
- Python

• Software Development

- Git
- Unity3D
- C/C++/C#
- Lisp
- Java
- Matlab/Octave

• Art

- Drawing & Painting
 - Pen/Pencil
 - Watercolour
 - Digital
- Design
 - Photoshop
 - Illustrator

