

E. cye@brown.edu
W. cye.me
B. behance.net/siranachronist
D. dribbble.com/siranachronist

## portfolio: pretty.yeesus.com | more text: boring.yeesus.com

education

Brown University ScB Computer Science; BA Biology (expected)

2013-2017

selected coursework

CSCI 330 Introduction to Computer Systems

CSCI 1300 User Interface Design

CSCI 1410 Introduction to Artificial Intelligence

VISA 100 Studio Foundation

employment

Microsoft Design/Frontend Development Intern Summer 2015

Microsoft Band. 5 person team; 0 to product in 10 weeks

IBM Watson Product Design Intern Spring 2015

Federal + Academic Research verticals. 4 person team in a design studio

Brown University HHMI Summer Scholar Summer 2014

Researched impact of diet on aging in flies. Wrote computer vision software to automate fly tracking during climbing and exercise assays.

projects, research & leadership

**Hack@Brown** Founder; Director of Design + Branding 2013–Present

<u>2015.hackatbrown.org</u> Identity, website, branding, for Brown's student hackathon.

HH Design Admin; Workshops Director; Mentor 2015-Present

<u>cye.me/portfolio/hhd</u> Largest student designer community. Writes at (<u>medium.com/hh-design</u>).

Airbike Created decentralized bike sharing concept which won 2014

cye.me/portfolio/airbike IST PLACE HARDWARE at HACKPRINCETON \$2014.

Project Tango Researcher; Presenter; Designer 2013

cye.me/portfolio/tango Bioinformatics project featured at the HHMI SEA-Phages 20v14

National Symposium. Focused on alignment-free genomic analysis of

 $my cobacterium\ bacteriophage.\ Won\ {\tt IST\ PLACE\ POSTER}\ at\ the\ symposium.$ 

misc accolades

PennApps Best Microsoft; Health Hack (cye.me/portfolio/clayr)

HackPrinceton
Best Unity Hack (cye.me/portfolio/elements)

TreeHacks
Best Illumina Hack (cye.me/portfolio/illuminatty)

ACT 36; SAT II Bio 800; SAT II Math 800

skills & passions

Design Sketch, Illustrator, After Effects, Photoshop, 3DSMax , Design Research, User Testing

Development HTML/CSS/JS, Python, Java, C/C++

Science Microbiology, Evolutionary Biology, Bioinformatics

misc Cycling, Sailing, Worldbuilding