Rachel Chang

Communication Designer

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Education

Carnegie Mellon University BFA in Communication Design Human Computer Interaction minor Pittsburgh, PA May 2017

Skills

Visual design Research methods Adobe Creative Suite CSS/HTML Python Mandarin Principle Sketch Sewing

Experience

Symkala

[Experience Designer// June 2015 to present] I am developing an intuitive interface and work flow to allow non-experts to quickly and easily model, simulate, and analyze environments composed of unstructured data.

Design Patterns in Online Math Tutors

[Research assistant// June 2015 to October 2015] Utilizing data mining techniques, I identify potential design patterns characterizing good and bad pedagogy in online learning systems. Patterns are validated through randomized control tests.

University Rowing President

[Jan 2016 to Present]

I act as the liaison between the board, team, coaches, alumni, and administration. With the rest of the board, I create individual and group goals and encourage collaboration for the team's growth. Previously I led the finance team as the treasurer.

Projects

Lunar Gala

[Creative & Designer// Sept 2015 to Feb 2016]
Collaborated on establishing brand guidelines and immersive identity for a variety of mediums, including print, web, motion for a student-run fashion show. I also designed and produced a fifteen piece collection of with a partner.

BLACKOUT

[Art show // January 2015]

I produced two print pieces for a student curated exhibition exploring social and racial injustices in America. I aimed to facilitate a dialogue and discussion about these complex topics.