

RICARDO HUANG

Engineer by trait. Creative at heart.

I have always had an eclectic array of interests. I pursued my passion for engineering at New York University where I developed my critical and analytical thinking skills. After a period of self-reflection I came to the conclusion that I wanted to explore my creative side. This curiosity for design led me to the world of UX, where I seek to understand how people interact with technology and find ways to improve their quality of life.



EXPERIENCES

UX DESIGN IMMERSIVE

General Assembly, New York, NY

Aug 2015
- Jun 2015

Client Project with Reserve: Responsive Website

- Redesigned the current site's main pages and fixed basic usability issues
- Produced high fidelity wireframes and interactive prototype used for usability testing

Project GoPro: Wearable & Mobile App

- Created design proposal, project plan and researched technical constraints of the platform
- Synthesized research findings, prioritized features, and generated personas

NORTHEAST REGIONAL COORDINATOR

Society of Asian Scientists and Engineers, New York, NY

Present
- May 2014

- Lead monthly regional meetings with the Chapter Presidents
- Collaborate with the national team of Regional Managers and Regional Coordinators

TEAM LEADER & LEAD CHASSIS DESIGNER

AICHe ChemE Car project, Brooklyn, NY

May 2014
- Jan 2013

- Researched and constructed a small vehicle chemically powered by zinc-carbon batteries
- Managed and directed a team of 5 members
- Designed the chassis body and gear train mechanics

EDUCATION

General Assembly, New York, NY
User Experience Design Immersive




Aug 2015
- Jun 2015

New York University Polytechnic School of Engineering,

Brooklyn, NY
Bachelor of Science in Chemical and Biological Engineering

May 2014
- Sept 2011

CONTACT ME

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SKILLS

User Research
Information Architecture
Wireframing
Rapid Prototyping
Usability Testing

TOOLS



Sketch



Omnigraffle



Invision



Axure



Hype



Adobe
Creative Suite