

Chen Ye

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portfolio: cye.me/portfolio | all the details: cye.me/longform

education	Brown University	ScB Computer Science	Winter 2017
selected coursework	CSCI 1230	Computer Graphics	
	VIMIA 076	Computational Biology (abroad)	
	CSCI 1300	Designing, Developing and Evaluating User Interfaces	
	CSCI 1410	Applied Artificial Intelligence	
	CSCI 1951C	Designing Humanity Centered Robots	
employment	SpaceX	Design/Frontend Intern Interfaces for Crew Dragon avionics + control systems	Summer 2017
	Facebook	Product Design Intern Civic Engagement products for US Elections + beyond	Summer 2016
	Microsoft	Design/Frontend Development Intern Microsoft Band. 5 person team; 0 to product in 10 weeks	Summer 2015
	IBM Watson	Product Design Intern Federal + Academic Research verticals. 4 person team in a design studio	Spring 2015
	Brown University	HHMI Summer Scholar Researched impact of diet on aging in flies. Wrote CV code to automate tracking during climbing/exercise assays.	Summer 2014
projects, research & leadership	HH Design cye.me/portfolio/hhd	Admin; Publication Editor; Mentor Largest (9k) student design group. Writes at medium.com/hh-design .	2015-Present
	Hack@Brown cye.me/portfolio/hab	Founder; Director of Design + Branding Identity, website, and branding for Brown's student hackathon.	2013-2015
	Project Tango cye.me/portfolio/tango	Researcher; Presenter; Designer Bioinformatics project featured at the HHMI SEA-Phages 2014 National Symposium. Focused on alignment-free genomic analysis of mycobacterium bacteriophage. Won 1ST PLACE POSTER at the symposium.	2013
misc accolades	Hack@Brown	1st Place Overall (cye.me/portfolio/squawk)	
	HackPrinceton	1st Place Hardware (cye.me/portfolio/airbike)	
	HackPrinceton	Best Unity Hack (cye.me/portfolio/elements)	
	PennApps	Best Microsoft; Health Hack (cye.me/portfolio/clayr)	
	TreeHacks	Best Illumina Hack (cye.me/portfolio/illuminatty)	
		ACT 36; SAT II Bio 800; SAT II Math 800	
skills & passions	Design	Figma, Sketch, Illustrator, After Effects, Photoshop, 3DSMax, Design Research, User Testing	
	Development	HTML/CSS/JS, React, Python, Java, C#, C++, Qt, C	
	Science	Microbiology, Evolutionary Biology, Bioinformatics	
	misc	Cycling, Sailing, Game Design	