

# Chen Ye

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portfolio: [cye.me/portfolio](http://cye.me/portfolio) | all the details: [cye.me/longform](http://cye.me/longform)

education	<b>Brown University</b>	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	<b>SpaceX</b>	Design/Frontend Intern Interfaces for Crew Dragon avionics + control systems	Summer 2017
	<b>Facebook</b>	Product Design Intern Civic Engagement products for US Elections + beyond	Summer 2016
	<b>Microsoft</b>	Design/Frontend Development Intern Microsoft Band. 5 person team; 0 to product in 10 weeks	Summer 2015
	<b>IBM Watson</b>	Product Design Intern Federal + Academic Research verticals. 4 person team in a design studio	Spring 2015
	<b>Brown University</b>	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	<b>HH Design</b> <a href="http://cye.me/portfolio/hhd">cye.me/portfolio/hhd</a>	Admin; Publication Editor; Mentor Largest (9k) student design group. Writes at <a href="https://medium.com/hh-design">medium.com/hh-design</a> .	2015-Present
	<b>Hack@Brown</b> <a href="http://cye.me/portfolio/hab">cye.me/portfolio/hab</a>	Founder; Director of Design + Branding Identity, website, and branding for Brown's student hackathon.	2013-2015
	<b>Project Tango</b> <a href="http://cye.me/portfolio/tango">cye.me/portfolio/tango</a>	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	<b>Hack@Brown</b>	1st Place Overall ( <a href="http://cye.me/portfolio/squawk">cye.me/portfolio/squawk</a> )	
	<b>HackPrinceton</b>	1st Place Hardware ( <a href="http://cye.me/portfolio/airbike">cye.me/portfolio/airbike</a> )	
	<b>HackPrinceton</b>	Best Unity Hack ( <a href="http://cye.me/portfolio/elements">cye.me/portfolio/elements</a> )	
	<b>PennApps</b>	Best Microsoft; Health Hack ( <a href="http://cye.me/portfolio/clayr">cye.me/portfolio/clayr</a> )	
	<b>TreeHacks</b>	Best Illumina Hack ( <a href="http://cye.me/portfolio/illuminatty">cye.me/portfolio/illuminatty</a> )	
		ACT 36; SAT II Bio 800; SAT II Math 800	
skills & passions	<b>Design</b>	Sketch, Illustrator, After Effects, Photoshop, 3DSMax, Design Research, User Testing	
	<b>Development</b>	HTML/CSS/JS, Python, Java, C/C++	
	<b>Science</b>	Microbiology, Evolutionary Biology, Bioinformatics	
	<b>misc</b>	Cycling, Sailing, Game Design	