

YAN ANNIE JIAO



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🏠 <http://anniejiao.me/>



SKILLS

javascript	node.js
C++	mongoDB
Java	meteor
python	heroku
d3.js	angularJS
react.js	creative suite



COURSES

2014 - 2015

computer system engineering
digital and computational photography
design and analysis of algorithms
artificial intelligence
computational cognitive science

Previous

introduction to algorithms
UI design & implementation
elements of software construction
android app development
computational structures
math for computer science
probability and random variables
consumer behavior



INTERESTS

📷 [photography](#)

check it out @ [flickr.com/anniejiao](https://www.flickr.com/photos/anniejiao/)

🎨 [illustration](#)

check it out @ anniejiao.me

🏠 [Habitat for Humanity](#)

volunteer 3 houses + 1 garage & counting!



EDUCATION

2016 [massachusetts institute of technology](#)
bachelor of computer science and software engineering; GPA: 4.5/5.0



EXPERIENCE

2016 [spring](#) [natie internship](#) [node](#) [heroku](#) [d3](#) [greensock](#) [google CSE](#)
built five standalone interactive webapps with svg animations and sound. natie is a creative branding agency

2015 [summer](#) [salesforce internship](#) [node](#) [d3](#) [aws](#) [heroku](#) [java](#)
performance for the salesforce thunder platform, which launched september 2015. designed automated performance testing & automatic report generation

2014 [fall](#) [MIT, CSAIL, W3C research project](#) [angular](#) [node](#)
used the crosscloud platform, a new W3C web protocol, to build a collaborative online photo album

2014 [summer](#) [locus analytics intern](#) [node](#) [mongo](#) [meteor](#) [d3](#) [handlebars](#)
built an instagram-like upload & tagging mobile web application for internal use, built interactive data visualization for simulating investment and viewing fund performance

2014 [spring](#) [rekindle developer](#) [node](#) [meteor](#) [mongo](#)
more professional than facebook yet more personal than linkedin, rekindle is a social network that helps you find lost connections and build new ones that you need

2014 [spring](#) [what song is it anyway? android app developer](#)
the game scores the player based on how well they know their device's music library; currently in google play store

2014 [-2015](#) [MIT, department of EECS teaching assistant](#)
taught, graded, created exams and problem sets for 6.042 (math for computer science). topics include proofs, graph theory, number theory, asymptotics, probability, etc.

2013 [fall](#) [MIT, department of physics teaching assistant](#)
classical mechanics

2013 [summer](#) [university of hong kong security intern](#) [arduino](#)
implemented peer-to-peer integrity checks between neighboring SmartMeters, installed in households to track utilities usage and report to resource companies