

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 Summer [salesforce](#) **fulltime** [node](#) [react](#) [enzyme](#) [react-router](#)
profiles and then orchestrations team for IoT cloud. full-stack; developed web components, routing, and APIs.

2015 summer [salesforce](#) **internship** [node](#) [d3](#) [aws](#) [heroku](#) [java](#)
performance for the IoT cloud; 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](#) [react](#)
built an internal mobile web application and an 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**
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