YAN ANNIE JIAO

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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 cognative 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

✏ 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