YAN ANNIE JIAO

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SKILLS

javascript	node.js
C++	MongoDB
Java	Meteor
python	Heroku
d3.js	Angular
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 spring — **natie.com creative intern**
web developer for a branding firm, working on several web projects in interactive visualization

2015 summer — **salesforce software engineering intern**
member of performance team for the salesforce thunder platform, which launched september 2015. worked on automated performance testing & report generation

2014 fall — **MIT, CSAIL, W3C research project**
used the crosscloud platform, a new W3C web protocol, to build a collaborative online photo album

2014 summer — **locus analytics design analyst intern**
built an instagram-like upload & tagging mobile web application for internal use, uses node.js, MongoDB & Meteor. using d3.js, built interactive data visualization for simulating investment and viewing fund performance

2014 spring — **rekindle, a social network developer**
more professional than facebook yet more personal than linkedin, rekindle 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**
implemented peer-to-peer integrity checks between neighboring SmartMeters, installed in households to track utilities usage and report to resource companies