

Thomas Lam

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EDUCATION

AMHERST COLLEGE

B.A. COMPUTER SCIENCE

Expected May 2018 | Amherst, MA

THE LOOMIS CHAFFEE SCHOOL

Grad. June 2014 | Windsor, CT

LINKS

Github:

<https://github.com/thomaslam>

LinkedIn:

<https://linkedin.com/in/thomaslam95>

ChallengePost:

<http://challengepost.com/users/tlaminator>

SKILLS

PROGRAMMING

Strong: Java • Javascript

HTML5 • CSS3 • jQuery • Bootstrap

Node/Express • Angular

Grunt • Git • MongoDB

Experienced: Objective C • C

CoffeeScript • Backbone • D3

LANGUAGES

Vietnamese: native or bilingual proficiency

English: native or bilingual proficiency

Spanish: elementary proficiency

Japanese: elementary proficiency

RELEVANT COURSES

Computer Systems I

Computer Systems II

Data Structures and Algorithms I

Networks and Cryptography

Theoretical Foundations of CS

RECENT PROJECTS

GOD OF GOLF | IOS GAME DEVELOPED DURING MAKESCHOOL SUMMER ACADEMY 2014

- Designed, coded and published an iOS game from scratch
- Available on App Store

ROCK, PAPER, MYO | IOS GAME USING INPUT FROM MYO ARMBAND

- Back-end integration with Myo API
- Won best hack using Spritebuilder framework at YCHack 2014
- View on Challenge Post

SPONTANEITY | SINGLE PAGE APPLICATION FOR SOCIAL INTERACTION USING METEORJS FRAMEWORK

- jQuery form validation and UI using Bootstrap
- Won best web hack at Hack@Smith 2015
- View on ChallengePost

ACTIVITIES

CLUBS

2014-present	Amherst College ACM CS Club	executive board member
2014-present	Green Amherst Project	divestment committee
2014-present	Korean Student Association	member
2014-present	International Student Association	member

VOLUNTEER

2011-2014	Caring Connection	help the elderly in Hartford Area, CT
2011-2014	Boys and Girls Club	tutor Math weekly to local elementary kids
2011-2014	Quantitative Resource Center	tutor Math to fellow students

AWARDS & SCHOLARSHIPS

2014	Cum Laude Society member	
2011-2014	Henry Kravis Scholar	full scholarship at Loomis Chaffee
2013	AP Scholar with Distinction	
2011-2014	Math, Science Departments Awards	
2010	A*STAR scholarship	Singapore full scholarship