Jimmy Y. Li

Contact

Location: Brooklyn, NY 11211 E-mail: jyl702@gmail.com

Website: jylcreations.com Github: jyli7

EDUCATION

Yale Law School, New Haven, CT

J.D. (Expected, May 2014).

Harvard University, Cambridge, MA

A.B. in Neurobiology, Minor in Economics. Phi Beta Kappa, Magna Cum Laude.

EMPLOYMENT

Codecademy, New York, New York

Developer

April 2012 - May 2013

3rd engineer hire at 17-person startup with several million registered users. Helped shape the company's software architecture, engineering process, company strategy/vision, and recruiting/hiring. Left voluntarily to pursue freelance work.

Worked with CTO and 7 other developers to conceptualize, design, and implement products across the site (groups, quizzes, user dashboard, new user orientation, activity feed and notifications) for the several million users on Codecademy. [Ruby, Rails, Javascript, MongoDB, and Redis]

Pivotal Labs, San Francisco, California

Developer

January 2012 - April 2012

Worked closely with client developers to develop several projects (e.g. a complete RESTful API for a mobile client, a dynamic front-end for a complex user survey). [Ruby, Rails, Javascript, MySQL]

Used agile methodologies and rigorous test-driven development.

Hacker School, New York, New York

Developer

September 2011 - December 2012

Built a full-featured course listings site for Yale Law students (http://www.ylsclassaction.com) in Rails and Javascript. Site is used by more than 80 percent of the student body and has supplanted the original school website.

Studied various programming languages and contributed to open source projects. [Ruby, Rails, Python, Django, Scheme, jQuery]

Publications

The Enzymology of alanine aminotransferase (AlaAT) isoforms from Hordeum vulgare and other organisms, and the HvAlaAT crystal structure.

Stephen M.G. Duff, Timothy J. Rydel, Amanda L. McClerren, Wenlan Zhang, Jimmy Y. Li, et. al. Archives of Biochemistry and Biophysics, Volume 528, Issue 1, 1 December 2012.

Searching for the Fountain of Youth: New Views on Aging and Life Extension.

Jimmy Y. Li. Harvard Science Review, Spring 2007.

MISCELLANEOUS

Solved 42 programming problems at projecteuler.net [Python, Ruby, Scheme, C]. Jeopardy! Teen Tournament Semifinalist, 2005 (9 students nationwide). Basketball, Squash, Running.