Lexi Ross

Education

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408-888-7272

Harvard University; Cambridge, MA
Bachelor of Arts, expected 2013. Concentration in Computer Science.

2009-Present

GPA: 3.87, John Harvard Scholar 2010 (top 5% of class), Detur Book Prize 2010 (top 5% of class).

Technical classes:

Intro to Computer Science Linear Algebra
Abstraction and Design Visualization

Formal Systems and Computation The Innovator's Practice: Human Centered Design

Algorithms and Data Structures Internet Governance

Systems Programming (currently enrolled) Statistics and Probability (currently enrolled)

Skills

Languages/frameworks: C, Java, Python, Django, Ruby on Rails, regular expressions, MySQL, Ocaml,

JavaScript, jQuery, CSS, HTML, PHP, LaTeX

Toolkits/environments: Unix, git, Ubuntu, Fedora, Apache, Processing

Technical Experience

Google - Associate Product Manager Intern

Summer 2012

Mountain View, CA

Drove the planning, implementation, and launch of multiple customized Google+ signup flows across different Google properties; initiated collaboration with several other teams regarding Google+ in-product promotions and integrations; produced insights on signup and engagement on +Pages team.

Pubget - Software Development Intern

Summer 2011

Boston, MA

Implemented a system to extract references from scholarly article PDFs including a persistent queue to handle ondemand extractions; completed additional projects in Ruby on Rails and JavaScript.

Harvard School of Engineering and Applied Sciences - Teaching Fellow

Fall 2011-Present

Cambridge, MA

Serve as teaching fellow for CS50, Harvard's introductory CS course (taught in C); lead weekly discussion sections, hold office hours, and grade problem sets and exams

Non-Technical Experience

HackHarvard - President

Spring 2012-Present

Cambridge, MA

Lead board of Harvard's technology and entreprenuership organization; plan weekly Hack Nights with prominent figures in tech; organize annual Winter Incubator for student startups.

Advising Programs Office, Harvard University - Peer Advising Fellow

Fall 2010-Spring 2012

Cambridge, MA

Advised thirteen freshmen per year on academics, extracurriculars, and other college issues; worked with a budget to plan weekly dorm study breaks; helped lead orientation activities during Freshman Week.

Camp Galileo - Team Leader

Summer 2010

Saratoga, CA

Led groups of 16 third- and fourth-graders to various classroom and outdoor rotations; assisted in camp tasks.