

Lu D. Chen

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EDUCATION

University of Pennsylvania - Philadelphia, PA Sep 2007 – May 2011
Bachelor of Science in Engineering in Digital Media Design*
GPA 3.97 / 4.0 **multi-disciplinary major in computer science, fine arts, and communications*

WORK EXPERIENCE

Facebook, Software Engineer - Menlo Park, CA Aug 2011 – present

- Facebook for iOS (Current): Worked on features in Facebook's iPhone application.
- Collections Growth ('13): Solely owned two Collections-completeness features. Excluding Collections itself, these were the top two contributors to the company's collection activity goals for Q1.
- Timeline Collections ('12-'13): Added third-party support for new Collections product on Timeline, allowing developers to curate and aggregate users' published activity into meaningful collections.
- Facebook Login redesign ('11-'12): Implemented first major redesign of the Login with Facebook dialog, including A/B tests, support for legacy canvas apps, and a new permissions model for OG sharing.

Google Inc., Software Engineering Intern – Mountain View, CA Summers 2009 and 2010

- Chrome ('10): Converted graphics samples built for deprecated O3D browser plugin to use O3D's WebGL library. Implemented incomplete parts of the O3D-WebGL JavaScript library.
- Blogger ('09): Implemented profile photos for post page comments on the Blogger web application. Added dependency injection (Guice) to backend. <http://buzz.blogger.com/2009/09/show-your-face.html>

Avatarlog, Founder/Developer Sep 2005 – Jan 2010
Founded and developed a PHP/MySQL-driven online gaming checklist application. Supported over 80,000 registered members.

University of Pennsylvania, Teaching Assistant – Philadelphia, PA Jan 2008 – May 2009, Fall 2010
While completing undergrad studies, employed as mentor and TA for Penn CS classes. Four semesters.

TECHNICAL SKILLS

PHP, XHP (Facebook UI), JavaScript / HTML / CSS, Java. Familiarity: Objective-C, C++, Scala, Python.

AWARDS/HONORS

John Grist Brainerd Award 2011 Awarded to one Penn Engineering senior who "exemplifies the character, scholarship, professional attitude, and broad interests required of the modern engineer."

Class of 2011 James Howard Weiss Memorial Award Awarded to one member of graduating class "in recognition of outstanding academic achievement and significant leadership in campus activities."

PennApps 2011 Won third place for app built in 48-hour hackathon. Supports Android, SMS, and IM.

Facebook Grace Hopper Women in Computing Scholarship 2010 Student Recipient