# chris lee

**DESIGN & CODE** 

## **EDUCATION**

B.S. in Computer Science & Human-Computer Interaction — May 2013 Minor in Communication Design

Carnegie Mellon University — Pittsburgh, PA

Cumulative GPA: 3.35/4.00

Dean's List, Fall 2010 & Spring 2012

# **EXPERIENCE**

**Mozilla**, User Experience Design Intern Mountain View, CA — Summer 2012

Initiated an effort to redesign Firefox's bookmarks and history browsing features, which resulted in a functional prototype in the form of an add-on (github.com/cleercode/mozaic). Prototyped a redesign of Panorama, Firefox's unique tab management system. Helped the front-end engineering team implement Firefox's Australis visual redesign. Also redesigned Bugzilla, Mozilla's companywide bug-tracking system.

**LearnBoost**, Engineering Intern San Francisco, CA — Summer 2011

Created the foundation of a brand new video creation tool and online education marketplace with Node.js, JavaScript, and HTML5 Canvas. Mentored by some of the top JavaScript developers in the industry.

**Stik.com**, Engineering & UI Design Intern San Francisco, CA — Summer 2010

Helped build a Facebook-powered small business directory in PHP and JavaScript. Redesigned the entire site, defining the user interface standards and branding it uses today.

# **PROJECTS** many more at chrsl.net

**Design for Programmers**— speakerdeck.com/u/cleer

Delivered a 30-minute presentation introducing web design concepts to an audience of 50 hackathon participants, mostly computer science students.

**Coursel** – coursel.net

A simple and sleek grade calculator for Carnegie Mellon students, written in JavaScript.

# CONTACT

Email — cleer@cmu.edu
Portfolio — chrsl.net
Code — github.com/cleercode
Design — dribbble.com/Cleer

#### SKILLS

# Interaction design:

user interfaces, user experience, prototyping, contextual inquiry

# Visual design:

branding, typography, print layouts, Photoshop, Illustrator, InDesign

#### Web front-end:

HTML5, CSS3, JavaScript

#### Web back-end:

Node.js, Ruby on Rails, PHP, Java Servlets

## **Programming:**

C, Java, Ruby, Objective-C, Standard ML

## COURSEWORK

Basic Interaction Design Communication Design Designing Mobile Services Software Structures for UI User-Centered Research Web User Interface Lab

Computer Systems
Data Structures & Algorithms
Functional Programming