# David Furnes, designer/developer.

## www.dfurnes.com

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## Education

## University of Connecticut, Storrs, CT

Dual degree, School of Engineering & College of Liberal Arts and Sciences

Bachelor of Science, Computer Science, May 2013

Bachelor of Science, Psychology, May 2013

Cumulative GPA: 3.0

Skills

Coding:	Web:	Design:
Objective-C, C++,	HTML5, CSS3, SASS,	Photoshop, Illustrator,
Java, JavaScript,	JQuery, Node, Apache,	After Effects, typography,
PHP, Ruby	Rails, MySQL, Git	color theory

## Experience

## DoSomething.org, New York, NY

Front-End Developer Intern

June 2012 - August 2012

- Built a real-time internal dashboard using Node.js and Socket.io giving an at-a-glance view of total members, the weather outside, live Twitter mentions, conference room availability, tech status, and more.
- Built campaign websites using HTML, SASS, and JavaScript.

## One Planet Education Network, Scituate, MA

Design Intern

June 2011 – August 2011

- Wrote, designed, and coded a landing page for customers interested in purchasing an upcoming educational game, including client-side form validation and use of Luhn's Algorithm to avoid credit card mistypes.
- Provided feedback to developers after playtesting pre-release games.

## Engineering Student Leadership Council, Storrs, CT

Designer

April 2011 – May 2012

- Rebranded group to increase student awareness of the group's purpose and activities, including a brand-new logo and website.
- Created posters, tickets, email campaigns, and merchandise.

## University of Connecticut Student Television, Storrs, CT

Web Developer

October 2009 – Present

- Completely rebuilt and redesigned the station's aging website.
- Designed graphic assets for shows (logos, banners, etc.)
- Integrated sections of the website with University of Connecticut's single sign-on system to let students quickly log in.