# Mitchell Wolfe

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# Objective

To create content and interactions for all types of media. I want to be the one designing the look, interface and user experience for print, applications, games, and web pages.

## Experience

#### Time Warner Cable

2013 & 2014 Summers

Software Engineering Intern working with HTML5, CSS3/SASS and Javascript Built a media streaming application using web technologies on a team of interns in order to test prototype hardware. (2013)

Worked on a team of engineers to design the interface, implement features and fix bugs for a future web based settop box user interface using primarily Javascript with various libraries, CSS, and GIT. (2014)

## Education

## University of Colorado Boulder

Fall 2011 - Present

Pursuing a Bachelors of Science Degree in Computer Science

Minor in Technology, Arts, and Media

Minor in Creative Writing

Senior with GPA of 3.7 and multiple Deans List semesters

# **Projects**

#### Radio 1190 Auto DJ

As a senior worked as team lead with 5 other students to design and implement a DJ assistant tool for Radio 1190 using web technologies. Some of the requirements were querying a database of songs to create a set list to assist DJ's while playing on air, playing a set list continually without stop while no one is present at the station, and logging legal ids to ensure proper play numbers for songs and ads.

## The Space Research Company

Worked with a startup space research company to build company image. This included designing the logo, business cards, document templates, website, photography work and creating a promotional video for company products.

## Skills

## Programming

Extensive experience in building web applications using Javascript and moderate experience building applications and scripts using C/C++ and Python.

Exposure to AngularJS and various JS libraries

Proficiency with GIT, Linux Systems and Terminal Commands

Understanding of Object Oriented Programming, Data Structures, A.I. and 3D Graphics

## Skills Cont.

#### Design

Experience building company identity including logos, website design, business cards, corporate identity documents, and promotional videos.

Multiple web pages/sites and applications built using HTML5, Jade, CSS, and Javascript

Fluency in Adobe Products including Photoshop, Illustrator and InDesign

Constructed wireframes for web designs and applications then worked side by side with clients to tune the features and feel to their needs.

#### Writing

Extensive experience writing and editing creative writing pieces including short stories, poems, and novel excerpts

Comfortable with technical writing through use in documenting projects and in classes

Participated in many workshops editing and critiquing other peoples' work

Published creative writing in online journals

## Photography

Photography work and editing experience

# **Programs**

## Engineering Honors Program

Fall 2011 - Present

Program dedicated to building a community to emphasize the extension of the engineering experience to personal success inside and outside of the classroom.

## Startup Summer

Summer 2014

One of thirty students chosen to spend the summer immersed in startup culture by conversing with the CEOs of various startup companies, attending weekly workshops and talks, and by developing personal startup ideas into viable products.