# **Eric Smith**

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## Objective

A position to collaborate with a small team on a project at the cutting-edge of the industry and grow my career into a more design oriented role.

Education

## **Bachelors of Science in Computer Science**

University of Massachusetts Amherst

(3.008 GPA)

Fall 2010- Spring 2014

## **Projects & Skills**

**UX Design Skills**: Omnigraffle, Axure, Illustrator, Photoshop, User Interviews, Problem Definition and Strategy, Card Sorting, Personas, User Journeys, Sitemaps, Wireframes, Clickable Prototypes, and Usability Testing.

**Front-End/Web Development Skills:** HTML5, CSS3, JavaScript, jQuery, Git, Node.js, Bootstrap, BackboneJS, MarionetteJS, Grunt, Bower, Yeoman, WebStorm/SublimeText, PHP.

Other Programming Skills: Object Orientated Design, Java, JAX-RS, Android SDK, Bash, Vi, C/C++, REST Architecture, Apache Maven, MySQL, NoSQL(Cassandra), Python, Gerrit Code Review, Scrum, Rally Agile Tool, Eclipse/IDEA.

## Projects:

A meet-up mobile application and usability study

A Node.js Twitter clone with file sharing capabilities

A beat-maker Android app built with social features

https://github.com/ecsmith/M-E

https://github.com/xianc/Warble

https://github.com/mturley/luper

Experience

## General Assembly: UX Design Immersive Program

## March 2015-Present

- Covered best practices for User Experience Design during a 10-week, 400-hour immersive program.
- Created 5 projects by applying user-centered design principles.

## Cisco: UI/UX Front End Engineer

#### June 2014-Present

- UI/UX Developer in a small agile remote team. Product uses a BackboneJS-based MVC Framework.
- Utilized HTML5, CSS3, JavaScript libraries, automation with Grunt and package management with Bower.
- Experience working effectively using remote meetings and utilizing pair programming with other local devs.

## Cisco: Java Developer

## June 2014-Present

- Developer in a newly formed agile team focused on creating web API's using Java REST architecture.
- Created public customer facing test scripts accessible via our Dev Site (<a href="https://developer.cisco.com/site/wae/">https://developer.cisco.com/site/wae/</a>)

## People's Market: Co-Manager/Owner

## January 2012 -May 2014

Student-owned collective run cooperatively, wherein each co-manager has equal power in business decisions.

## **MLSC Internship Challenge**

## May 2011 - August 2011, May 2012 - August 2012

- Intern at a "Start-Up" Medical Device Company working in the field of Mobile Device Health Monitoring.
- Aided in our first FDA clinical study by collecting data about the test subject's experience with our product.