# **John Fonte**

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University of Michigan Computer Engineering, B.S.E. Fall 2010 – Fall 2013

Creating software that will change the world.

#### **EXPERIENCE**

**Learning A-Z** – Ann Arbor, MI Software Engineer 2014-Present Software Engineering Intern 2010-2013

**CAEN Instructional Technology** – Ann Arbor, MI *Student Software Engineer*2012 – 2013

I bring web applications to life in all areas of our business. I helped design transition animations and other UI features in the Raz-Kids iOS application. I designed and built the Parent Portal (<a href="http://www.raz-kids.com/parents">http://www.raz-kids.com/parents</a>), a sister site to <a href="http://www.raz-kids.com">http://www.raz-kids.com</a>. I help maintain our custom sales interface.

Led a project with two other students to create a new classroom equipment monitoring service. We chose Node.js server technology and utilized live server-client socket connections.

#### **AWARDS**

Winner, Most Polished App PennApps Hackathon Spring 2013 **BetterAuth** – Our project streamlines the process of two-factor authentication for a better user experience. Along with two other programmers, we built a Google Chrome plugin, Python server, and Android application within 48 hours.

https://www.hackerleague.org/hackathons/pennapps-spring-2013/hacks/betterauth

## **PROJECTS**

Stredm

A music-streaming service for EDM listeners. Our product is available on the Web and on iOS/Android. My roles include Android developer, server admin and backend Web developer.

http://stredm.com

**Golf BMP Solutions** 

An informational site for Golf BMP Solutions, a business based in Florida which aids golf courses in following federal regulations. The site is built using Node.js and themed with Twitter Bootstrap.

http://golfbmpsolutions.com

### **SKILLS**

Full-Stack Experience Mobile/Web Apps Server Administration PHP Java MySQL HTML/CSS JQuery/Javascript C/C++

Android (Java) iOS (Objective-C)