## Nathan C Stier

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## Graduate of Madison College finishing second degree looking for an enriching project

Self driven and curious developer with a broad education in multiple computer programming languages and platforms.

## **Technical Skills**

Objective-C Ruby on Rails Java Design and Analysis Android Javascript

SQL Technical Reporting

## Education

**XML** 

Madison College 1701 Wright St. Madison, WI 53704

Associates: Analyst/Programmer Mobile Developer 12/20/2013

Projects include developing applications in Android and iOS environments as well as server side

support in Java or PHP

Associates: Web Analyst/Programmer

Projects include AJAX based web applications as well as Java and Ruby on Rails server

implementations

Certificate: LAMP Open Source Development 07/29/2011

Projects include creating web applications in Ruby on Rails and PHP as well as maintaining a Linux

server

Certificate: PHP Professional Developer 07/29/2011

Projects include development of websites using various PHP frameworks including CakePHP and

Drupal

Certificate: Java Professional Developer 12/20/2013

Projects incude RESTful server implementations in Java and Java testing, as well as a token parser

Certificate: iPhone Applications Developer

Projects include the use of animation and drawing frameworks, as well as server integration

Certificate: Android Applications Developer 08/24/2012

Projects include basic interface elements, file manipulation, server integration, and Javascript based applications

Previous Work Experience

TrafficCast: Software Engineer

From: January - 2013 To: August - 2013

Maintained web scrappers that capture live road contruction and incident data.

Developed API consumer to collect previously uncaptured updates from users of our software.

Developed reader consume live GPS data and handle 1 million database inserts every other half-second.

Madison College Continuing Education: Student Help

January - 2012 July - 2012

Developed a native Android prototype appto present the department webpage to students.

Associations and Awards

National Eagle Scout Association:

Professional Association for Boy Scouts awarded Eagle

Dean's list - Honor's: Spring 2010, Spring 2011 Dean's list - High Honor's:

Fall 2011, Spring 2012

Madison College Challenge Finalist: Business plan competition for students and alumni of MATC