# Alec G. Carpenter

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# **SUMMARY**

**Avid full-stack web developer** experienced with many of the most widely used languages, frameworks, and tools used for creating websites.

# **EDUCATION**

## **B.S. Computer Science**

Western Michigan University, Kalamazoo, MI 9/2012 - 4/2016 (expected)

## PROFESSIONAL EXPERIENCE

## Quicken Loans, Detroit, MI

5/2015 - 8/2015 Software Engineering Intern

Completed both front and back end tasks for QuickenLoans.com. Utilized PHP, HTML, SASS, and JavaScript.

## Quicken Loans, Detroit, MI

5/2014 - 8/2014 Software Engineering Intern

Completed both front and back end tasks for QuickenLoans.com. Implemented a PHPUnit console command for Symfony2 to allow for quicker execution of unit tests.

#### Quicken Loans, Detroit, MI

5/2013 - 8/2013 Software Engineering Intern

Completed both front and back end tasks for QuickenLoans.com. Utilized PHP, HTML, LESS, and JavaScript.

Quicken Loans, Detroit, MI 6/2012 - 8/2012 Software Engineering Intern Ported the <u>QuickenLoansReviews.com</u> website from WordPress to the in-house PHP framework.

# **ORGANIZATIONS**

Sunseeker Solar Car Project 9/2012 - Present Webmaster

# COMPUTING EXPERIENCE

I have experience using all of the following languages, frameworks/libraries, and other tools.

PHP, HTML, CSS, JavaScript, C, Ruby, Bash, Java, Prolog, Slim, Symfony2, Silex, Ruby on Rails, React jQuery, LESS, SASS, Jekyll, Git, MySQL, Apple OS X, and Ubuntu Server.

## **REFERENCES**

## Donna Kaminski, Ph.D.

Department of Computer Science Western Michigan University Phone: (269) 276-3107

Relationship: Professor

### Robert Trenary, Ph.D.

Department of Computer Science Western Michigan University Phone: (269) 276-3127

Relationship: Professor