Alec G. Carpenter

gunnar94@me.com · alecgunnar.com

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

Western Michigan University 9/2012 - Present Webmaster

COMPUTING EXPERIENCE

I have experience working with all of the following languages, frameworks/libraries, and 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, Ubuntu (Desktop and Server), Windows, and MSP-430.

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