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: General Western Michigan University, Kalamazoo, MI 9/2012 - 4/2016

PROFESSIONAL EXPERIENCE

Software Developer

Quicken Loans, Detroit, MI 5/2016 - Present

Along with my team, developed and maintained the origination side of MyQL, Quicken's in house mortgage origination tool.

Software Development Intern

Quicken Loans, Detroit, MI 5/2015 - 8/2015

Completed an intern goal tracking application, the project was managed entirely by interns. We utilized the scrum methodologies.

Software Development Intern

Quicken Loans, Detroit, MI 5/2014 - 8/2014

Worked on daily changes to the QuickenLoans.com website.

Software Development Intern

Quicken Loans, Detroit, MI 5/2013 - 8/2013

Completed daily changes to the QuickenLoans.com website.

Software Development Intern

Quicken Loans, Detroit, MI 6/2012 - 8/2012

Worked with another intern to convert the QuickenLoansReviews.com from WordPress to the in house framework.

ORGANIZATIONS

Sunseeker Solar Car Project Webmaster 9/2012 - 8/2016

COMPUTING EXPERIENCE

I am experienced with:

C, PHP, HTML, CSS, JavaScript, Ruby, Java, Ruby on Rails, jQuery, LESS, SASS, Jekyll, Git, and OS X

I have a familiarity with:

Bash, Prolog, Slim, Silex, React, MySQL, Oracle Database, 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