



## Tony Lopez

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## SUMMARY

To obtain an integral position as a software engineer to contribute skills for an employer that values innovation, education, quality, and the constant desire for progress.

## SKILLS

Java 8, Spring, MySQL, Hibernate, Ehcache,  
Apache, Tomcat, AWS, Rightscale, Maven,  
Selenium, REST, SOAP, XML, JSON

Jenkins, Adobe CQ5, SauceLabs, Eclipse, IntelliJ,  
HTML, JSP, CSS3, Javascript, JQuery, AngularJS,  
Bootstrap, Bower, NPM

## EXPERIENCE

### Adjunct Professor

Kearney, NE

UNIVERSITY OF NEBRASKA KEARNEY/ Aug 2016 to Dec 2016

*Instructed an introductory course for students in Object Oriented Programming II using Java and IntelliJ.*

- Provided high-level instruction and active participation for 20 students in a university setting
- Incorporated higher-level learning and assisted the students to develop information literacy and problem-solving skills
- Prepared, administered, and graded midterm and final examinations

### Senior Software Engineer

Kearney, NE

XPANXION/ Oct 2014 to Nov 2016

*Provided object oriented programming, design, and support for multiple highly available AWS and Datacenter web applications on the Java/Spring platform. Built scalable solutions as part of an agile team.*

- Facilitated effective communication with team and client as the technical lead
- Participated in daily development tasks for maintenance and new features
- Implemented several server-side features in Java and client-side features in Javascript, JQuery, and AngularJS
- Provided highly available production support
- Held responsible for maintenance of CI pipeline including tools such as Maven, Jenkins, and Amazon EC2
- Lead offshore team through full SDLC with Scrum
- Organized and delivered product demonstrations
- Delivered well-documented knowledge transfer

## Junior Software Engineer

Kearney, NE

XPANXION/ May 2013 to Oct 2014

*Assisted in the full software development life cycle for a distributed cloud based Java/Spring Web MVC application. Primary responsibilities included build support, maintaining unit tests, and development of UI features.*

- Managed build and deployment processes for an enterprise-level web application
- Developed solutions using Java, Spring, Hibernate, and/or HTML/JS/CSS
- Regulated application Adobe CQ5 (CRM/CRXDE) development, including templates and components
- Improved two projects' unit test coverage from below 60% to over 95%, covering 40,000 lines of code using tools such as JUnit, TestNG, and Mockito.

## Software Development Engineer in Test

Kearney, NE

XPANXION/ Dec 2012 to May 2013

*Maintained daily support of automation testing suite for several highly available web and mobile applications using Selenium. Provided valuable technical education among team and peers.*

- Created and managed robust Java/Selenium automated frameworks
- Established automation testing suite as a critical step in the CI pipeline using Maven, Jenkins, and Sauce Labs
- Executed tests and provided testing reports daily
- Worked efficiently with developers to address defect resolution
- Transitioned several new resources into SDET roles

## EDUCATION AND TRAINING

Oracle Certified Associate, Java SE 8 Programmer

ORACLE UNIVERSITY | November 2015

Bachelor of Science - Mathematics

Minor - Computer Science

UNIVERSITY OF NEBRASKA KEARNEY | December 2012

Supplemental Coursework

Actuarial Science

K12 Teacher Education