

ERIC STORCH

4580 Klahanie Drive SE
PMB 465
Issaquah, WA 98029
(702) 875-3312
himalstorch@gmail.com

Technology Summary

Professional Experience

SOFTWARE DEVELOPER

- Results-driven programmer offering experience and knowledge in both front/back-end and middle-ware software development using the latest technology available
- Experience in pioneering new technology stacks to meet project requirements along with the creation of support documentation for use by future developers
- Always seeking to learn and expand knowledge in the realm of application development, web-services, database design/management, as well as passing that knowledge on to others

Languages / Formats: Java, PHP, C++, Assembly, Python, JavaScript (CoffeeScript), HTML (Twig & Jade), CSS (LESS), XML, JSON

Software / Frameworks: Spring, Maven, Apache, Tomcat, AngularJS, Symfony2, Git, Gulp, Brunch, NPM, Bower, Composer, Twitter Bootstrap, jQuery, AJAX, Atlassian (JIRA, Stash, Confluence), PhpStorm, IntelliJ IDEA, Terminal/SSH

Systems: Linux (Ubuntu & Fedora), Windows, Mac OSX

Databases: SQL

ALLEGIANT TRAVEL COMPANY – Las Vegas, NV

Front & Back-End Developer / Team Lead, April 2013 to April 2014

My team and I developed and deployed internal company software created with both the Symfony2 and AngularJS frameworks. This software handles reservations and ticketing for customers (Symfony2) and airliner maintenance for mechanics (AngularJS).

I was also educated in the use of various back-end technologies such as Maven, Jenkins, and SQL utilized in developing the back-end web-services used by the above applications. These web-services needed to be efficient, stable and maintainable by the time they were put into production.

Accomplishments:

- Helped pioneer the redesign of internal company applications using a relatively new technology stack of Node.js, AngularJS, Gulp, CoffeeScript, Jade, and LESS
- Developed personal resourcefulness in solving own problems as documentation and community support was relatively limited when compared to more established technologies
- Wrote and published internal documentation for developers new to Allegiant's technologies through the use of Atlassian Confluence and Stash software
- Helped grow the Allegiant team by conducting job applicant interviews and screenings with the goal of finding developers with new and diverse knowledge
- Managed the training and ramp up of new developers and helped them understand the underlying technology and how to develop with it
- Lead the newly trained developers in further development of maintenance apps and the migration of legacy apps

Professional Experience

(Continued)

AT HOME COMPUTERS – Kitty Hawk, NC / Las Vegas, NV

Owner / Computer Technician / Technology Consultant, 2004 to 2013

Owned and operated a mobile computer repair service serving a 100 mile stretch of the Outer Banks in North Carolina, and later the Las Vegas valley

NEVADA WEBSITE – Las Vegas, NV

Web Designer / Digital Artist, 2001 to 2005

Contributed in the development of multiple websites and digital art projects for various Las Vegas companies including Siems Lasik, Pampered Pets, KatmanDunes, and SeaTree Art Gallery, as well as increased knowledge of related web technologies

ALEUTIAN TILE WORKS – Kitty Hawk, NC / Whitefish, MT

Owner / Tile Setter, 2005 to 2009

Learned personal responsibility, project management, and organization skills through the ownership of a small business, including the appreciation of a desk job!

Projects

EDOCODE.IO

<http://www.edocode.io>

Web-Service Demonstration Platform, 2014 to Present

- Designed and created a web-service demonstration site in an effort to better understand the common back-end technologies in use today. The front-end was built with AngularJS and Bootstrap while the back-end was implemented with Java, Spring, and Maven. All back-end software is hosted on a custom Intel NUC PC running Fedora Linux and Tomcat.

Education & Credentials

UNIVERSITY OF NEVADA, LAS VEGAS – Las Vegas, NV

Bachelor's Degree in Computer Science, 2010 to 2013 (Graduated)

- **ACM Chapter President**, 2011 to 2013
- **Dean's List**, 2012

DURANGO HIGH SCHOOL – Las Vegas, NV

High School Diploma, 1996 to 2000 (Graduated)

- **CyberCorp Training and Certificate**, 1998
- **Head Computer Technician**, 1998 to 2000

Volunteerism

UNLV ACM CHAPTER

<http://www.unlvacm.com>

Chapter President, 2011 to 2013

- Organized weekly meetings and events, hosted programming competitions, tutored students, participated in the ACM regional programming competition in Riverside, CA, rebuilt the chapter website, and helped fellow members connect with local Las Vegas companies for job opportunities, all while attending full-time class

HURRICANE RELIEF WORK

Volunteer, 2005 to 2007

- Volunteered services in the construction of multiple community buildings across the South, installing flooring and ceramic tile in meeting halls and homes. Also participated in volunteer relief work in Florida after Hurricane Katrina