# Louis J. Casillas

Phone: (808) 688-3526

E-mail: Louis.Casillas@gmail.com

## **OBJECTIVE**

• Over my career, hunting down bugs and finding ways to break things has always been my favorite part of the job so I am looking to migrate to a stable job in QA.

### **EDUCATION**

• B.S. in Computer Science, Arizona State University, Graduated: December 2008

• Multiple testing certificates with Test Automation University

- https://bit.ly/3rGOmOR

### TECHNICAL EXPERIENCE

Languages Python, BASH, C, PHP, Perl, JavaScript, HTML/CSS

**Software** Git, Subversion, Bugzilla, Jira, ServiceNow, Jenkins, Chef, Docker,

Splunk, nagios, nginx, Apache, MySQL, MongoDB

Testing Frameworks PyTest, Selenium, Robot

Systems Linux (Arch, Red Hat, Debian-based), Windows, FreeBSD (limited

experience)

#### PROFESSIONAL CERTIFICATIONS

• CLA (Novell Certified Linux Administrator)

• LPIC-1 (Linux Professional Institute Certification)

• PMP (Project Management Professional) – Studying to take the exam in April, 2022

## PROFESSIONAL FEEDBACK (more on request)

- "Louis is an excellent bug/issue fixer! innovative, skillful and good attitude. I am glad to have him as my partner." Mark S.
- "Louis has been a great addition to the team. He is always ready to jump in to help out no matter what the issue is. He always is pleasant and friendly to all around him. Thanks for all you do Louis." Akshay G.
- "Takes the time to help teammates solve and understand the issue at hand. Not once has he pointed me to Google to find something without making sure to go over it together." Steven M.

## PROFESSIONAL MEMBERSHIPS

- The Linux Foundation (2010 Present)
- Ubuntu and Fedora Testing Team (2010 Present)

## **WORK EXPERIENCE**

Self Consultant

Multiple Locations (02/2015 – Present)

- Traveled and lived in many different countries and states as a consultant, usually working in DevOps, and wearing many hats such as Developer, Project Manager, Scrum Master, Client Manager, Code/System Reviewer, Internal Troubleshooting Consultant, so on.
- Learned many proprietary and complicated systems with little ramp-up time.

### Yahoo!

## **Developer Operations (DevOps)**

Sunnyvale, California (04/2013-02/2015)

- Managed multiple code-bases and 8,000+ servers for 8 different software development teams.
- Reviewed and committed to code-bases for reliability, security, usability, and ease of monitoring.
- Frequently gave world-wide training to Yahoo employees as a recognized expert on many in-house tools.

## LCE, LTD

## Founder / System Admin / LAMP Developer

Phoenix, Arizona (09/2011 – 04/2013)

- Founded and ran startup LCE, LTD which primarily dealt with online consumer applications and websites running on Linux servers.
- Performed consulting work dealing with business infrastructure and how open source technologies can improve existing technology stacks.

#### TCS

## Software Development Project and Client Manager

Cincinnati, Ohio (08/2009 – 08/2011)

- Managed multi-national multi-million dollar projects for various clients.
- Formed strong relationships with clients. Turned a Proof of Concept with 10 developers into a multi-year contract worth a net of over \$3 million/year.

### A SAMPLE OF OPEN SOURCE PROJECTS

- MComix A comic book viewing program
- ToastX A unit testing framework used with CodeIgniter.
- **GPicView** An image viewing program
- WDPCI Wii Dance Pad Computer Interaction