**Louis J. Casillas**

Phone: (808) 688-3526

E-mail: [Louis.Casillas@gmail.com](mailto:Louis.Casillas@gmail.com)

**OBJECTIVE**

* I’ve enjoyed my computer career but at this point in my life I’m really looking for some way to provide more benefit to society.

**QUALIFYING HIGHLIGHTS**

* While in college I worked for 2.5 years for the Arizona Department of Disabilities as an in-home caregiver and occasional group caretaker. I really enjoyed the experience and I learned a lot. It taught me a lot of patience and to be proud of even the smallest improvements.
* At every tech company I’ve worked with I’ve given training, presentations, and usually helped mentor junior staff on my own time. I enjoy watching people learn and seeing my students get the information and have it “click” fills me with happiness.

**EDUCATION**

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

**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 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.
* “Louis is a model project manager and a capable, enthusiastic developer. He knows when to manage, and when to let people manage themselves. He can analyze software problems and code solutions to them with ease. I strongly recommend him for any position in either of those professional areas.” - Harmon K.
* “I want to recognize Louis for his accountability, drive for bettering all... production and basically bring a new vigor onto the team. I truly hope that Louis' work ethic rapidly spreads through the Search org like wild fire! Thanks Louis for all you do and with a smile on your face.” - Steven M.

**PROFESSIONAL MEMBERSHIPS**

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

**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)

**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 Dev, Project Manager, Scrum Master, and Client Manager.
* Working in small business, healthcare, Big Tech, and manufacturing, led many large international and remote teams across many projects.

**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 (43+ developers) 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.