

Jose M. Leon

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| Platforms | Linux, Windows, OSX |
| Languages | Java, Go, Javascript, Perl, SQL, Python, Unix Shell, VBScript |
| Web Technologies | AngularJS, React, Gulp, Grunt |
| Sys Eng Technologies | Kubernetes, Docker, Apache Solr, Amazon AWS, Design Patterns, Spring Framework, Tomcat, nginx, JdbcTemplate, Gson, HikariCP, JWT |
| Build Tools | Git, GitHub, Jenkins, Gradle, Maven, Ant, SVN, CVS |
| Databases | MySQL, Amazon RDS, Sybase, Oracle, SQLite |
| IDEs | IntelliJ, WebStorm, Sublime, vi |
| Other | JIRA, AutoSys |

June 2016 – Present, Bloomberg L.P.

Java Developer

- Currently building out a Machine Learning platform
- Wrote a service to generate HDFS delegation tokens and persist in K8s Secrets in Go Lang
- Wrote a fuse filesystem (fusefs), in Go Lang, to perform REST calls to WebHDFS
- Wrote several microservices in Java and Go.
- Use of Apache Solr to index documents and make it easy to perform auto complete.
- Wrote a Full stack app in AngularJS frontend and Java backend for inventory management.
- Stabilized ZooKeeper environment and made it Highly Available.

March 2015 – February 2016, Honest Buildings Inc.

Engineering - Full Stack Software Engineer

- Built core features to the product using AngularJS 1.x, CSS, PHP, and Java.
- Work closely with Product and UX team to deliver features.
- Use Java for reporting of AWS to ensure optimal cost effectiveness.
- Security: introduced Consul to hold sensitive credentials instead of them living inside the code base.
- ChatOps: introduced HuBot with Slack for DevOps operations, Javascript bot.
- Upgraded main site to use Extended Validation and wildcard SSL certificates.
- Analytics: implemented ElasticSearch for enhanced user behavior and endpoint analytics.
- Scripting: Created Python scripts to manage credentials during releases.

April 2006 – March 2015, Goldman Sachs & Co.

Senior Software Developer – Global Investment Research

DevOps Manager (2006-2012), Software Engineer (2012-2015)

- Oversaw the hiring process for the group.
- Oversaw 3 regional support teams of 12 people.
- Served as a mentor to new joiners and junior members of the department.
- Served as an escalation point to management when mission critical assignments needed to be executed in a timely, accurate and thorough manner.
- Directed accountability managing operations team to ensure appropriate and timely support for both systems and platforms in Production and lower environments.
- IT manager with 10+ years in IT support & deployments.

- Faced to senior management and various IT teams. Ran weekly status meetings. Reviewed incidents and post-mortems.
- Provided management and oversight on major outages and BCP tests.
- Liaison for coordinating projects across multiple groups within same senior management area.
- As a software developer in a global team I focused on software that enabled Research Analysts to draft and publish pieces of research through an approval workflow while adhering to legal and compliance concerns.
- My primary area of focus was server-side development using Java and the Spring Framework.
- As a senior member of the team I assisted in guiding the creation of processes and procedures to adhere to the best practices of the department and organization.
- Served as an escalation for front line desktop support.
- Scripting: Managed Perl scripts to handle deployments, monitoring and parsing logs.

January 1999 – April 2006, BNP Paribas

Systems Engineer – Fixed Income

- Direct accountability for managing IT projects (conversions, installations and upgrades), providing system / technical support for the Fixed Income developers and 3,000 users.
- Participated in enterprise-level IT strategy and department-level operations management.
- Coordinated planning and implementation of high availability systems including time frames and deliverables.
- Created an intranet website to track software inventory on each server.
- Over 30 new projects each month were delivered ahead or on schedule.

Manager of Application Packaging Team & Senior Remedy Administrator

- Managed a global team for packaging applications in Windows.
- Used SMS installer and other tools to package apps for streamlined deployments.

Rensselaer Polytechnic Institute, Computer Science

Troy, NY

Hudson Valley Community College, Computer Science

Troy, NY