

Alden Lavizzo
alden.lavizzo@gmail.com

OBJECTIVE

A challenging position writing software where my passion, ingenuity, and experience will contribute to the success of the project, the team, and the organization as a whole

TOP SKILLS

Swift, Java, C++, Python, Objective C, Node JS, C, Perl, PHP, SQL, XML, JSON, GoLang

SUMMARY OF QUALIFICATIONS

- Enthusiastic in implementing complete, elegant, and detailed solutions
- Team-player capable of getting the job done
- Committed to ongoing improvement of code, processes, and practices
- Deeply practiced, yet broadly adaptive

EXPERIENCE

Software Developer IV

Comcast Corporation. Denver, CO. 8/2018-present

- Building, enhancing, and supporting Cloud Native, Virtual, and Physical Network Functions
- Utilize Agile methodologies and Java, Spring, Cucumber, Citrus, GIT, Linux, Python, GoLang, Docker, Kubernetes, VM-based orchestration using Terraform/Ansible with Consul for configuration storing and discovery

Senior Software Developer

Comcast Corporation. Denver, CO. 9/2015-11/2018

- Designed and coded highly performant, massively parallel processes
- Collaborated in the research, development, and maintenance of a highly available; highly utilized internal web portal consisting of dozens of applications
- Utilized Agile methodologies and Java, Spring, Boot, Cucumber, Citrus, PHP, Go, Node JS, Perl, HTML, CSS, Javascript, jQuery, GIT, Linux, Python

Software Engineer

Alumra Ltd. Aurora, CO. 9/2013-present

- Research, conceive, architect, develop, test, release, and maintain several non-trivial iOS apps which are currently available on the iOS App Store
- Utilize Swift, Objective-C, C++, C, Java, Python, Node JS, Mongo, Mac OS, Linux

Senior Member of Technical Staff

Oracle Corporation. Denver, CO. 8/2012-8/2015

- Initiated an effort to automate finding configuration issues and assist in resolving them
- Developed complete tools, libraries, and scripts for powerful automation of the testing of intricate

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products

- Utilized Python, Perl, Java, SQL, Unix shell scripting, HTML, JavaScript, jQuery, REST, JSON, Selenium, XML

Software Developer

Catamaran Rx. Denver, CO. 7/2008-7/2012

- Designed and implemented a dynamic, high-performance ETL library in C++ for the primary purpose of getting data in and out of a complex prescription medication adjudication system
- Adapted and excelled in a highly-complex industry with a steep learning curve
- Utilized technologies such as ant, SVN/subversion, CVS, make
- Maintained, created and supported many different projects in C++, C, Java, Perl, and shell scripting
- Developed Oracle OCCI (C++), OCI (C), and JDBC (Java) libraries and applications
- Created an automated testing framework in Python to simplify the task of testing detailed reports and scripts

Software Engineer

Gigablast, Inc. Denver, CO. 3/2007-6/2008

- Developed complex, high-performance algorithms in C/C++
- Tested using Python and Perl, automation, multi-threading; developed test plan
- Researched, analyzed, designed, implemented, documented and tested projects for a large, multi-process, distributed web server used by many thousands of people everyday
- Worked in a remote office in an autonomous environment

EDUCATION

Bachelor of Science in Computer Science

The University of Denver. Denver, CO