

John Rigler | DevOps Architect
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Unix integrator and team leader with experience supporting
Cloud Solutions (AWS and PHC) for the Banking Industry.

Ansible/ssh/php/REST API mashup DevOps dashboards.
python, powershell, C++
Ansible Tower, Hazelcast, Kibana, json.
Remedy, ITIL, Soft Skills Leadership, Teaming, and Training.

Works closely with marketing to craft solutions for charitable organizations
such as a dog rescue, sustainable growing initiatives, and startups.
Able to draw on Senior Director experience with various large advertising
agencies for Insight and Strategy.
INTP. Amiable/Amiable. Agent of Change.

Works best in highly textual environments like the Unix shell, various
back-ends and APIs, micro-services, switches and routers, small controllers
such as the Arduino or Raspberry Pi, and Microsoft Powershell. Prefer a
bottom-up coding style similar to LISP REPL.

Can offer a great sense of direction and cohesion to an Agile team in its
early phases.

[SKILLS]

DevOps (4 years)
Korn and Bourne-Again shell (ksh, Bash) (20 years)
PowerShell (2 years)
PHP LAMP Web Solutions (15 years)
SQL (12 years)
Python (3 years)
C/C++ (3 years)
Lotus Domino Language/Database (2 years)
Java (1 year)
LISP (1 year)
Database Administration (3 years)
Linux (12 years)
AIX (20 years)
Tape (4 years)
SAN (6 years)
Disaster Recovery (5 years)
Leading Support Teams (5 years)

[INNOVATIONS, ORGANIZATIONS, SOCIAL MEDIA]

Security Patent: RIDES (Redundant Inclusive Data Encryption Segments),
US Patent #7894599
Member of the DFW Unix Users Group and Dallas Makerspace
Creator and author of DEAD1EC0FFEE (deadlycoffee.com) AIX blog,
see my personal idea sandbox at rigler.org, organize and drive various
social groups in the area and online.

[WORK HISTORY]

--- Bank of America (cont.), Richardson, TX 06/2016-03/2017

Support Software Defined Infrastructure (SDI) with ansible, puppet, bash.
Encouraged Agile DevOps with weekly Scrum sessions and git version control.

tools: Puppet,Ansible/Tower,Spring/Eureka,ElasticSearch/Logstash/Kibana (ELK)
Blade-Logic,vmware,efs,Atlassian Products,Hazelcast,mysql

--- Capital One (cont.), Plano, TX 09/2015-04/2016

Developed a structured central data solution with a preference for Ansible across over 6000 machines. Merging various data streams with a local database which is populated with status information from a CMDB Teradata pull. Created a central web portal with graphical server data. Prepared the Solution to be partially supported by the in-place Senior Admin. Team.

tools: Ansible,Teradata,SQLITE3,Jira,Atom,git

--- Fujitsu USA; Richardson TX 03/2013-04/2015

Unix DevOps and Administration

Supported various Unix customers, built new AIX servers, SAN, network, performance, nessus scans

Smithfield Contract (lead) AIX/Red Hat Engineer Built and deployed IBM Power-6 Enterprise Servers. Worked on various projects to build new Redhat Virtual and Physical servers. SAN and network integration. Systems understanding of customer's packaging methods.

--- Brinks North America; Coppell, TX
2006 - 2012

Senior AIX System Engineer (July 10, 2006 - Feb 28, 2011)
AIX Architect III (March 1, 2011 - December 3, 2012)
Devised and implemented a graphical solution which reports on server statics in a shared processing environment. Created extensive automated SOX reports, rolled changes out in a repeatable way with a simple Python interface that eventually also brought command-centric thinking to windows solutions with cygwin and powershell.

tools:
appworx/automic job scheduler
powershell
github PHP/shell projects: sbshell,sbstats

---IBM; Westlake, TX
1996 - 2006

AIX Support Center Team Lead (TSM,Kernel,Tape) 1996 - 1999
AIX Admin. (Surfaid Online Analytics Skunk-works) 1999 - 2003
AIX Admin./DB2 DBA (Security and Scanning) 2003 - 2006

---EDS; Plano, TX
1994 - 1996

Tape Operations for Nielsen Account
Wrote Borland C++ program to render tape mount stats into graphics

Enterprise Service Center

Supported various versions of Unix, AS/400, quality training, ISO 9000

EDUCATION

Louisiana Scholars' College at NSU, Natchitoches, LA BA, with honors

Eagle Scout, Philmont Ranger, Wilderness Education Association training