

Charles Thompson
Systems Engineer
Redwood City, CA | 650.4xx.8xxx | E: charles@limitsite.com

Objective

Soaring in exclusives by promoting the brand zonefileyouth.com@ as talent. Seeking stronger verifiable respect for my grasp of system's infrastructure (Linux/cloud) and past hands-on with servers/hardware. By my actions in research I'm looking to expand on Python programming. I'm the grand master heavyweight of automating virtual machines, Linux, and cloud in infrastructure, worldwide. So, let's see about doing something that lets me apply myself and expand limits fancifully.

Standing Perspectives in Skill

- ☼ Google Cloud ☼ Amazon AWS ☼ Microsoft Azure
- ☼ Tools: Python, zsh, bash ☼ Jr. Techniques: CI/CD and SDLC
- ☼ Linux DNS ☼ Competence/involvement: High-traffic *.pk / *.qa (in the news)

Experience

CityDrinker, Inc. | System Administrator 2022 – 2025

- Built powerful production system as junior from the world of DNS
- Kept a proactive eye toward business hardware and its involvement with company planning.
- Was introduced to small tasks, like purify MySQL databases of foreign characters removal of junk in Python. Maintained my position as Systems Engineer, on a data center decision side for my severance and career path (resignation was offered). I took advantage to use Gentoo Linux at a commercial enterprise, which was used (along w/ SSL). Such usage was mostly server side, and I could utilize Ansible from here.

BRK Group, LLC | Linux System Administrator 2018 – 2022

- Cleaned and maintained spam hygiene
- Decided favorably by internal employees
- Developed Ruby code for updating firm's employees about spam & security.
- Collaborated using /var/mail business' users email to warn of security updates, policy involving spam e-mail.
- Required involvement with RoundCubeMail and Squirrelmail at Nuper d/b/a Jackball.com consultancy.

The RMD Group | Linux System Administrator 2015 – 2018

Worked on computer network connections while provisioning PXE boot for the business IBM server's internal computers with the server host X connection graphical via ssh. Maintained passwords and employment recorded access for security.

Education

Mt. San Jacinto College – Certificate: Data/network communications 2010

Major: Comp.Sci | Minor: Math/Writing

De Anza College, Certificate: Advanced Linux and Intermediate Python

Major: Community Involved, Cupertino De Anza | Minor: Computer Science, Information Systems

⊗ Tools: Python, CLI 'bash', make(1), and voyager.deanza.edu access.

⊗ Some college participation with good insight.

Skills & abilities

- Security from a '98 notoriety 🌐 perspective.
- Problem solved oriented observation & automation.
- Organized and objective driven, focused.
- Leadership: able to make ties, include others and support as summarized.
- Driven and able to pair multiple things together (such as with AI) and then prove useful decisions