

Contact Info

Charles N Wyble Senior Systems Engineer reachableceo@reachableceo.com 818 280 7059 Austin TX / Raleigh NC / Remote - **Linux**: RHEL/Debian/Ubuntu, kickstart, PXE, LDAP, SSSD, RPM/Deb package creation, quotas, extended permissions, clustering , AppArmor, SeLinux, Centrify, Tripwire, Integrit, OS-SEC. 22 years - **Unix**: HPUX/Solaris 5 years - **Windows**: Server (2008 - 2016), Windows client automated deployment (7,8,10,11), Active Directory, Group Policy, WSUS, Certificate Services, AD DNS, AD DHCP, complex multiple forest and domain setups, LDAP. 22 years - **Free/Libre/Open Source Server software**: Apache, Postfix, Qmail, Dovecot, Courier, Nginx, Matamo, Discourse, Wordpress, Mautic,Dolibarr, Revive, Firefly, Cloudron, Coolify, Gitea, Gitlab, GitHub, Git, Jenkins, Rundeck, N8N, Mysql,Postgresql, LetsEncrypt, ACME, cfssl. 22 years. - **Security**: PCI Compliance, security hardening,audits, breach response and mitigation, patch and vulnerability management. 22 years - **Networking**: Linux Virtual Server, HAProxy, Ubiquiti Unifi, Opnsense, Pf-sense, HP, Cisco, Arista, Dell, DNS, DHCP, IPAM, PXE, IPS, IDS, GRE, IPSEC. Wireguard, OpenVPN, Nebula, Tailscale, RADIUS. Mostly layer2 data center/campus/access some WAN,firewall,layer3. 22 years - **Monitoring**: Uptime kuma, librenms, zabbix, zenoss, nagios 22 years - **Storage**: NFS, Samba, CIFS, Netapp, ZFS, True/Free NAS, 3par, MSA, Equallogic, EMC, generic iscsi. 22 years - **Virtualization**: VmWare, Parallels,HyperV, KVM, Xen. 22 years. - **Containerization**: LXC, Docker, Compose. 12 years - **Configuration management**: Slack, Cfengine, Puppet, FetchApply, Ansible, Hashicorp Packer/Vault (20 years) - **Embedded**: Raspberry pi, arduino, seduino, Lego Mindstorms , 5 years. - **Programming/Automation**: Bash , J2ME, PHP, Ruby, PowerShell, TCL/TK, Java. 10!years. - **Ticket / incident / project management**: Jira, ServiceNow,Redmine,RT. 20 years. - **Git**: branching, merging, multiple teams, external vendors, submodules etc. 15 years - **Current growth/learning focus**: Prometheus, Grafana, CI/CD, GCP, AWS, Azure, Kubernetes, Helm (2 year in dev labs)

Projects

- Fedora to Debian field switch
- Datacenter buildout in 86 days for 8 billion dollars
- Global AD build out/PCI compliance
- other cool project (go through CV to find) #todo
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- **Insight Global - CDK Global | Senior System Engineer | July 2024 - October 2024**
- **TCS - Apple Computer | Senior System Administrator | March 2024 - July 2024**

- **Shein.com | Staff Site Reliability Engineer** | December 2022 - August 2023
- **3M | Senior Site Reliability Engineer** | March 2020 - November 2022
- **Dell Residency - Confidential End Clients (government sector) | Resident System/Network Expert** | October 2019 - March 2020
- **TippingPoint | Staff System/network Architect** | March 2012 - June 2019
- **HostGator | Automation and Escalation Engineer** | March 2011 - May 2012
- **RippleTV | Systems Engineer** | October 2008 - January 2010
- **Walt Disney Internet Group | Site Reliability Engineer** | August 2006 - September 2007
- **Electronic Clearing House | Senior Linux System Administrator** | April 2005 - July 2006
- **GSI Commerce | HP/UX/Windows/Linux System Administrator** | March 2002 - February 2005 ## Education

High School Graduate , 2002