



Yile Li
Senior Cloud Engineer

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Pinellas Park, FL

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Senior Cloud Engineer with over 19 years of experience in automation, architectural design, implementation, maintenance, and administration

WORK EXPERIENCE

Senior Cloud Engineer Universal Language Service, Inc.

03/2022 - Present Clearwater, FL
A premier Interpreter and Translator referral service agency offering experienced certified professionals

Accomplishment

- Automated FaceTok platform AWS infrastructure stand up using Terraform IaC
- Maintained and troubleshoot the new VRI and legacy OPI platform
- Integrated FaceTok platform with multiple telecom vendor's API
- Redesign and restructured all the data centers' server and network infrastructure

Sr. Systems Engineer AMN Language Services / Stratus Video

01/2017 - 03/2022 Clearwater, FL
A language services company that is changing the way limited English proficiency patients communicate with their healthcare providers

Accomplishment

- Architected, implemented and maintained the SVEN platform systems with over 200+ VMs, containers and physical servers
- Implemented, migrated and maintained the InPerson platform in AWS environment
- Maintained and troubleshoot the legacy ODI, Stratus Mobile, and OPI platforms
- Redesign and restructured all the data centers' server and network infrastructure

ACHIEVEMENTS

FaceTok Project

Architected and built the FaceTok VRI/OPI platform FE and BE infrastructure in AWS including automated CI/CD pipelines

SVEN (Stratus Video ENTERprise) Project

Architected and built the SVEN platform backend systems to support the application

Stratus InPerson AWS Migration Project

Built the InPerson server platform in AWS and migrated the application from 3rd party vendor into Stratus AWS

HIPAA, SOC 2, SOX Compliance Project

Worked with developers and network engineers to resolve all compliance issues and act as key member of the InfoSec committee

PCI Compliance Project

Spearheaded the PCI Compliance project and worked with developers and network engineers to resolve all security issues

SKILLS & COMPETENCES

- Terraform
- Infrastructure as Code
- System Design
- AWS/GCP/Azure
- Docker Containers
- Linux/UNIX
- Scripting/Programming
- API Integration
- VoIP
- VMWare
- Networking
- Load balancers
- SAN
- AD/LDAP
- Database
- Troubleshooting

CERTIFICATES

Oracle Solaris 10 System Administrator

- The first person in the corporation obtained the certificate in order to properly support the Oracle Solaris servers.

MedTel, Teltronics, Harris 20-20 Certified Technician

- The first person in the corporation obtained the certificate in order to support the Teltronics 20-20 phone switch.

EDUCATION

Bachelor of Science in Computer Engineering

University of South Florida

01/2005 - 08/2008

Tampa, FL

LANGUAGES

Chinese (Mandarin)
Native or Bilingual

Chinese (Cantonese)
Native or Bilingual

INTERESTS

- Public Speaking
- Music
- Volunteer work
- Basketball
- Golf