

Wai Phyo

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Personal Information

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|-------------------|---|--------------|
| • Nationality | : | Myanmar |
| • Date of Birth | : | 3 April 1997 |
| • Gender | : | Male |
| • Marital Status | : | Single |
| • Expected Salary | : | Negotiable |

Experiences

System Engineer, FRONTIIR Co, LTD Yangon December 2021 - Now

- Create Automation with Ansible to reduce deployment time
- Code deploy with Kubernetes using helm chart
- Code deployment with Gitlab runner CI/CD, Argocd and Jenkins
- Monitoring system Prometheus with Grafana
- Monitoring system Zabbix
- Set up Rabbitmq cluster for AP management system
- Set up Kafka for data streaming
- Setting up gitlab server and restore data
- Deploy Skype API Server using python
- Backup all of the system with bash script and python script
- HDD check alert with python
- Set up Galera Cluster using mariadb database

System Engineer, MyanmarLink Co, LTD Yangon

- Participates in feature workgroups to develop and improve customer focused vehicle level features
- Setting up A Pi-hole Network Ad Blocker on A Raspberry Pi
- Setting up EAP authentication with external radius server
- Backup files daily charge

- Coordinate the processing error occurred on file as error rates, does not derive from the operator to file charges

System Engineer, FRONTIIR Co, LTD Yangon July 2020 - October 2020 (Internship)

- Managing and monitoring all installed systems and infrastructure
- Installing, configuring, testing and, maintaining, operating systems, application software and system management tools
- Maintain security, backup and redundancy strategies
- Working with RnD team to plan system resources, deploy new systems and upgrades

Education

Final Year (Computer Technology)

University of Computer Studies, Maubin

Pass High School

No.1, Basic Education High School, Bogale

Key Achievements

- Team Leader (Internship project, FRONTIIR)
 - LAMP Stack Installation
 - Smokeping Network monitoring system
 - Kubernetes cluster
- Team Leader (Arduino project, University of Computer Studies, Maubin)
 - Water Level Indicator
 - Servo Robotic Arm
 - Search and Rescue Robot
- Team Leader (MySQL project, University of Computer Studies, Maubin)
 - Library system

Attended Training Experience

- CompTIA A+
- Python Programming

- Bash scripting
- Linux System Administration
- RedHat Certified System Administrator (RHCSA)
- Web Application Security
- MikroTik Training (Sep,2019)
- AWS Certified Cloud Practitioner
- Kubernetes
- Docker for the Absolute Beginner
- Ansible for the Absolute Beginner Hands-On-DevOps
- Ansible advanced Hands-On-DevOps

Other Qualification

| | | |
|------------------|---|--|
| Computer Skill | : | Linux, A+, Python, HTML, CSS, C++, JavaScript, PHP, SQL, Internet & Email, Microsoft Word, Excel, PowerPoint |
| Tools | : | Ansible, Kubernetes, Docker, Argo-CD, Jenkins, Terraform |
| Cloud | : | Digital Ocean, AWS |
| Database | : | Mysql, Postgresql |
| Programming | : | Python, Go, Bash |
| Language Skill | : | English (Intermediate), Myanmar (Native), Japanese (Basic) |
| Key Competencies | : | Teamwork, Problem solving, Communication, Quick learner, Organizing, Responsibility |
| Member | : | Member of Myanmar Computer Professionals Association (Feb 2017) |

Certifications

- MikroTik Network Association (MTCNA)
- Fundamentals of Red Hat Enterprise Linux
- GitOps Certified for Argo-CD
- Terraform
- Complete Jinja2 Basics