



Ramkumar Murugan

Linux system engineer

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I work with the team to provide imaginative solutions for our customers.

WORK EXPERIENCE

Linux system engineer Pinnacle specialists(Oryon Networks)

12/2016 – Present

Achievements/Tasks

- Installing cPanel/WHM and configuring third party application in servers
- Setup and Manage servers in Load balancer and File Mirroring
- Add disks, partitions, and file systems to a Linux system & manage LVM, RAID configuration.
- Knowledges in AWS compute, VPC, VPC peering, VPN, S3, CloudWatch, IAM
- Good working experience in DNS, CDN
- Installing and updating software packages using YUM,RPM.
- Provide solutions for Email Spoofing, DKIM, DMARC mechanisams.
- Setup Nagios and and new host into central sysetm
- Knowledge in Continuous Integration Tool Jenkins.
- Sharing the files using NFS, Samba servers

EDUCATION

B. Tech(IT) Latha Mathavan Engineering College

08/2011 – 05/2015

SKILLS

- Linux Apache Firewall Squid
- SSH Tunnel proxy Port forwarding Nagios
- GIT cPanel/WHM Mysql Disk Partioning
- LVM Key authentication RAID configuration
- AWS Bash scripting DNS/CDN YUM/RPM
- Digital ocean cloud Website/email migration
- Email servers NFS Samba Swap setup
- FTP SPF/DKIM/DMARC Ansible Jenkins
- Docker SSL ISCSI

PERSONAL PROJECTS

Vehicle onset forecast occasion based crowd sourcing. (06/2014 – 06/2015)

- : Our system produce a accurate bus arrival time prediction sends a message to mobile phone Directly, saves the travel time and decrease a waiting time.the system runs with the information on bus real time GPS data,using computer knowledge and technologies of Java EE,JSP,MYSQL Database and android.

ACHIEVEMENTS

Red Hat Certified System Administrator (RHCSA)

Certificate Number: 160-044-590

Microsoft office specialist(MOS-MS WORD,POWERPOINT)

Won the 1st Prize web designing in PTR College of Engineering.

AWS solution architect course completed at Virajetech, Bangalore

LANGUAGES

Tamil ● ● ● ● ○

English ● ● ● ● ○

INTERESTS

Youtube Movies