Ruben Shah J

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CAREER OBJECTIVE

Be a part of competent technological organization, where best of my ability is given for the growth of the organization and build my carrier.

EDUCATIONAL QUALIFICATIONS

M.Tech Information Technology (In Collaboration with Novell Software India Pvt, Ltd.)
Year of Completion : Pursuing 4th semester.
University : Karunya Institute of Technology and sciences, Coimbatore.
B.Tech Information Technology – First Class
Year of Completion : May 2016.
University : Karunya Institute of Technology and sciences, Coimbatore.
Higher Secondary Education – First Class
Year of Completion : March 2012
School : CSI Matriculation Higher Secondary School, Nagercoil
Secondary School Education – First Class
Year of Completion : March 2010
School : CSI Matriculation Higher Secondary School, Nagercoil

TECHNICAL SKILLS

Docker

- Configuration
- Building
- Installation
- Load balancing

SUSE Linux System Administration

- User and Group management
- Process management
- Network Management
- Managing software through command line and Yast
- Storage management, hardware management and monitoring

SUSE Openstack Cloud 6

- Setup the cloud
- User management, project management, domain management

- Managing Cloud images
- Software defined networks in OpenStack environment
- Creating instances
- Management of block storage, object storage

Free NAS 11

- Installation and Configuration
- Plex server configuration
- OwnCloud server configuration
- User and group management
- Volume management
- Samba service configuration

Virtualization

- KVM
- Xen
- VirtualBox

Programming Languages

- C, C++, JAVA, Shell script

PROJECT DETAILS

Project Title :   **IP management for Karunya Institute of Technology and Sciences**
Organization: Karunya Institute of TEchnology and Sciences
Description :   Using Docker, the ip management tool was deployed and administered to manage the network infrastructure of the University using phpIPam as a container. This helps the University network team and server team to keep track of the ip in the university network.

Project Title :   **Deployment Network Storage for Sharing Videos and Photos**
Organization: Karunya Institute of Technology and Sciences – KEMT (A National Level Sports meet)
Description :   The freenas was deployed to help the media team during KEMT, it was used by the editors, photographers, videographers and the social media team. The users were controlled by various access privileges, also a periodical backup script was developed.

Project Title :   **Deployment of SUSE OpenStack Cloud6**
Organization: Novell Centre of Excellence for Cloud Computing, Department of Computer Sciences Technology, Karunya University
Description :   The SUSE OpenStack Cloud 6 test setup was deployed in the Novell Center of Excellence for Cloud Computing for the Undergraduate Students to test their projects..

Project Title :   **File Sharing using FreeNAS and Owncloud Server**

Organization: Novell Centre of Excellence for Cloud Computing, Department of Computer Sciences Technology, Karunya University

Description :   FreeNAS 9.1 OS was installed on the blade storage server. OwnCloud server was configured on top of VMWare ESXi 6.5. This setup is used by the department faculty and students for evaluating and uploading of videos and assignment submission using various clients.

Certifications :

     CloudU certificate

Hobbies :

     Coin collection, Playing Shuttle Badminton

Personal Dossier :

Father's Name :   Mr. John Prabhu J

Address: 19,Thirumaligai street,
Kalugumalai, Tuticorin,
Tamil Nadu, India - 628552

DoB: 14nd March 1995

Nationality :   Indian

Coimbatore   *Ruben Shah J*