**Madisetti Madhavi**

**e-mail**: madhavimadisetti@gmail.com B.Tech. Electronics & Communication Engg.

**Contact**: 8985180582

**Career Objective:**

To be placed in a challenging organization that gives me scope to update my knowledge & skills in accordance with the latest trends to help in developing the organization further.

**Academic Qualifications:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Qualification** | **Institution/Place** | **University/Board** | **Year of Passing** | **Percentage/C.G.P.A. of Marks** |
| B.Tech. | G.V.P. College of Engineering (A) | J.N.T.U.  (Kakinada) | 2016 | 84.2 |
| Diploma | Govt. Polytechnic,  Anakapalli | S.B.T.E.T. | 2013 | 91.9 |
| 10th Class | A.V.K High School  Visakhapatnam | S.S.C. | 2010 | 91.5 |

**Technical skills:**

* **CCNA:**
* Implementation of LAN and WAN connections using SWITCHES and ROUTERS
* Have a good knowledge on Sub Netting
* Configuration of Routing Protocols (STATIC, RIP, EIGRP, OSPF, BGP)
* Implementation of path redirection using protocols like HSRP and Floating Static Route whenever failover occurs
* Creation of VLAN (Trunking, Inter-vlan) & configuration of VTP modes
* Good understanding of STP and Port fasting
* Implementation of ACL, NAT, DHCP, VPN Services
* Configuration of IOS Backup-Recovery and Password Breaking.
* **MCSE:**
* Installation of Microsoft Windows Server 2012 & 2016
* Configuration of Active Directory-Domain Services
* Creation of Local/Roaming Profiles, Share folders, & Home folders
* Implementing of Permissions/Access Control List, FSRM on Domain users
* Transferring & Seizing FSMO Roles of AD-DS
* Creation of Organisational Unit & implementation of Group Policies on OU members
* Configuration of TREE ( ADC, CDC, NDEF ), RODC & Maintaining TRUSTS
* Configuration of ADDS Services like DHCP, DNS, WDS, IIS
* Configuration of Hyper-V, Remote Access, ISCSI services.
* **EXCHANGE SERVER 2013**
* **LINUX :**
* Installation of CENTOS
* Have a good knowledge on Basic Commands
* Creation and labeling of Standard Partitions and SWAP Partitions
* Implementation of Basic file permissions and Advanced file permissions (ACL)
* Have a good knowledge on User and Group Administration
* Implementation of Disk Quotas on Users
* Have knowledge on taking Backup and Restore data, Host and IP configurations
* Installation of Yum and NFS, Samba, NIS Servers
* Configuration of FTP, DHCP, DNS services

**Relevant Education (Training):**

* Cisco Certified Network Associate (CCNA)
* Microsoft Certified Solution Expert (MCSE)
* Exchange Server 2013
* LINUX
* Hardware and Networking

**Experience:**

Worked as Graduate Trainee in "BSNL" under National Apprenticeship Training Scheme during jan 2017-jan 2018.

**My Role**:

Checking the functioning of routers, Configuring different types of routers, Rectifying the fault in telephone lines, Maintaining the required SNR ratio and Line Attenuation, Supporting in Customer Service Department.

**I.T. Skills:**

* Programming Skills: C, Assembly language programming of 8086 Microprocessor & 8051 Microcontroller
* Operating Systems: Windows XP/7/8
* Designing Software: Multisim, Keil vision4, Xilinx, Emulator

**Academic Achievements:**

* Member of top 5 in B.Tech. class
* Received cash prize for securing 100% marks in mathematics in S.S.C.
* Received cash prize for securing 2nd place in diploma
* Secured State 64 Rank in E.C.E.T. – entrance exam for Engg.

**Projects:**

* Done a prototype on “Visitor counter” using controller
* Done a project on “Electronic Number Lock”
* Done a project on “Stepper Motor Control” using controller
* Done a project on “Automatic Dam Controller & Risk Warning System”

**Extra-Curricular Activities:**

* Won 1st prize in “Minute to win it” an event conducted by Personality Development Club
* Participated in workshop on “PCB DESIGN” at J.N.T.U.(Kakinada)
* Volunteered in national wide tech fest(E-SAYOGA 2K15)
* Participated in Social events like Beach Cleaning Organized by Ken Foundation
* Representative of class during schooling and diploma
* Active member of Rotaract club
* Active member for Marching during schooling

**Personal Details:**

* Date of Birth : 08th may,1995
* Hobbies : Playing Badminton & Caroms, Interacting with friends
* Strengths : Adaptability

Teamwork capability

Deterministic

Self motivation

* Languages : English and Telugu
* Address : Dr No. 71-31-875,

C/o M.Shankar Rao,

Chintalalova,Gandhigram(post),

Visakhapatnam-530005.

* Alternate email : maddy.likky@gmail.com

**DECLARATION:**

I here by declare that all the mentioned details are true to the best of my knowledge and belief.

**Date**:

**Place**: **MADISETTI MADHAVI**