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# CAREER OBJECTIVE

To become a successful professional in an organization of global repute where my knowledge and skills are used for the growth of organization and Self Career growth as well.

* **Executive Summary**

Total 8 month of experience in system admin and virtualization, good command over server monitoring, upgradations, software installation in RHEL 7.3, Windows Server 2012.  
  
Good experience in managing servers, trouble shooting, maintenance and computer networks.

* **IT skills**  
    
  -Installation of all types of software's, drivers  
  -Specialization in Linux (RHEL 7.3,7.6, DNS, DHCP, NFS, Samba server, BACKUP, Trouble shooting, FTP Server configuration, Telnet)   
  -Specialization in Windows Server 2012 ( DNS, FTP Server configuration, RIS Installation, DHCP, BACKUP, REMOTE).  
  -Wireless networking, Bluetooth, infrared  
  -good knowledge of Internet security  
  -good knowledge in virtualization

- good knowledge in amazon web services (amazon EC2, amazon S3, amazon EBs volume cloud watch, elastic bean stalk)

**Hardware:**

HP-Dl180 G6, Hp ProLiant Dl380, Dell precision 5820, IBM – x3650 – M3

**Operating systems:**

Red hat, Fedora, Ubuntu, openSUSE, Linux Mint, Windows Server 12

**Linux Administration Skills:**

|  |  |
| --- | --- |
| * Installation, Configuration, and Troubleshooting of OS’s RHEL, Ubuntu, CentOS, Fedora, Windows * User Administration * Understanding Linux File System * Symlinks & Hardlinks * Archiving & Compression * File Permissions * Basics of Shell Scripting * Troubleshooting of system booting level error (Maintenance Mode or Kernel Panic) * Linux Schedulers (CRON, ANACRON and AT) * Disk and Quota Management * Software and Packages installation using YUM, RPM & TarBall * Knowledge on Kick start, Virtualization and Perl scripting * Creating/deleting RAID 5 devices | * TCP/IP Configuration of Clients and Servers: IPs, Gateways, Name servers, Netmasks, Hostnames, Domain names etc. for individual machines * Kernel Management, Kernel Patching, Kernel Tuning * Installation & Configuration of MySQL Database (MARIADB) * FSTAB * Logical Volume Management (LVM) * Network Info Service (NIS) * SAMBA * DNS * APACHE * FIREWALL / IPTABLES * NFS * iSCSI |

* **Experience:**

8 months of experience. I am currently working as a trainee at the system administration branch performing a role of networking, trainer, system admin, center coordinator.

# PROJECT1

**Project Name:**Hybrid Network Services Deployment with Central Logging and Security Polices **Duration:**3.5 Months

# PROJECT2

**Project Name:** Secure Multi-Service Lab Environment for Training  
**Project Duration:** 3 Months

# EDUCATION

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Degree/Course** | **Institute/College** | **University / Board** | **Year of Passing** | **Percentage/CGPI** |
| BE-Software Engineering | Department of Software Engineering | Mehran UET, Jamshoro | 2026 | ongoing |
| HSC | Rashid Minhas Higher Secondary School Alipur | Bise DG Khan Board | 2021 | 85.9 |
| SSC | Rashid Minhas Higher Secondary School Alipur | Bise DG Khan Board | 2019 | 94.55% |

* **Technical Skills**

**Programming:**  Java, JavaScript, HTML, CSS, REACT, and Nodejs.  
**OS:** Windows and Linux.

**Database:** MongoDB, MySQL, and PostgreSQL.

**Others:** MS-Word, MS-Excel, MS-PowerPoint.

* **ACHIEVEMENTS**
* Actively participated in many activities like College Events.
* **Coordinated Multi-Role Operations:**

Efficiently managed responsibilities as a **system admin, networking assistant, trainer, and center coordinator**, demonstrating strong multitasking and leadership potential.

* **Delivered Linux Administration Training:**

Conducted multiple **hands-on training sessions** for students and new interns, receiving positive feedback and improving overall lab performance and student engagement.

* **Resolved Critical Boot Issues:**

Diagnosed and resolved multiple critical system boot failures including **kernel panics**, **GRUB misconfigurations** and **filesystem corruption** ensuring maximum up time during training operations.

* **STRENGTH**
* Highly motivated and eager to learn new things
* Ability to produce best result in pressure situation
* Analytical mind & Positive Attitude
* **HOBBIES**
* Exploring Tech
* Learning something new
* **PERSONAL DETAILS**

**Address** Special Force Road, Soomro Mohalla, Jacobabad, Sindh

**Date of Birth** August 14, 2003

**Gender** Male

**Languages Known** English, Urdu and Sindhi