ARUN KUMAR   **B.TECH-(2003-2006)**

Date of Birth: 12ᵀᴴ AUGUST 1983   **(Electronics & comm. Engg.**
                                                                                      With 15 years Experience)

Career Objectives:
To work in technology driven organization that will offer strong challenges, career advancement and opportunity to use and expand my knowledge and capability and thereby contribute to the enhancement of customer, organizational and personal values.

Strengths:

➢ Self motivated, fast learner and Adaptive to new technology.
➢ Total beliefs in teamwork – contribute, mobilize, learn, catalyze and network at all teams as well as cross functional levels for the good of the organization.
➢ Focused and hard and smart working

WORK SINCE (1 AUGUST 2008 to 30 NOV 2023) :-

D.B. Corp. LTD Radio Division (94.3 MYFM) A Dainik Bhaskar Group Company. Work as Station Engg.

WORK SINCE (29 JULY 2024 TO TILL DATE):-
KHALSA COLLEGE OF ENGG. & TECH. WORKING AS LAB ASSISTANT.

JOB DESCRIPTION AT D.B CORP LTD.

➢ Installing, supporting and maintaining new server hardware and software infrastructure.
➢ Setting up user accounts, permissions, passwords & Allocating network resources.
➢ Ensuring to keep the network up in the critical situations & also make ready the back-up.
➢ Undertaking routine preventative measures and implementing, maintaining and monitoring network security, particularly if the network connects to the internet.
➢ Planning and Managing the video conference to the other stations through dedicated leased line .
➢ Provide the support to the user on the LAN connectivity issues.
➢ Arranging the new servers & hardware devices for the station like switch,wi-fi routers, processors ,power supplies etc
➢ Provide Tech Support on window xp, window7, window 8, window 10. All the issue related to the windows such window installion, data recovery, hardware troubleshooting.
➢ Managing the printers on the LAN such as installing & smooth running. Also installing & troubleshooting of network printer.
➢ Provide the support on all the software installation required for the audio & video processing.
➢ Working with the ISP vendor for the internet working issues & restore the same ASAP.
➢ Routine checking the Network for the running 24x7
➢ Wok on the RF links such as the configuration of the radio Frequency devices
➢ Worked on the proxy server installation & managing the same.
➢ Create the file transfer protocols for the data transfer across the other station on the network.
➢ Look after the whole Broadcasting of Radio station.

➢ Troubleshoot the fault in FM Transmitter Harries (5KW) used for FM Transmission at transmitter end.
➢ Troubleshoot the fault at studio end as well on the transmitter End.

- ➢ Troubleshoot & maintain electronics equipments used in Transmission like Ominia, studio to transmitter link device, audio amplifiers, voice processor etc.
- ➢ Handel & give technical support on electronic audio mixers & console.

JOB DESCRIPTION AT KHALSA COLLEGE OF ENGG & TECH.

- ➢ Maintain and control computer networks and associated computing environments like software for Systems, software applications, equipment, and configurations.
- ➢ Running operations for disaster recovery and backups of data where possible.
- ➢ Troubleshooting, diagnosing, and solving hardware, software, and other issues affecting the Network and device.
- ➢ Replacing defective hardware components of the network where possible.
- ➢ Maintain, customize, and track the device and email applications for virus protection.
- ➢ Network performance monitoring to decide whether any changes are required.
- ➢ Conferring with network users on solving issues with current networks.
- ➢ Coordinating access to the use of computer networks.
- ➢ Plan, install, and test networking devices, hardware for computers, and devices for operating Systems.
- ➢ Provide Tech Support on window xp, window7, window 8, window 10. All the issue related to The windows such window installion, data recovery, hardware troubleshooting.
- ➢ Setting up user accounts, permissions, passwords & Allocating network resources.
- ➢ Arranging the new servers & hardware devices for the station like switch, wi-fi Routers,processors, power supplies etc.
- ➢ Conduct online exam for the various government jobs & companies.
- ➢ Practical's are conducted for the students during the labs.

SEMINARS :

Global System for Mobile Communication: GSM Architecture, Frequency Reuse, TDMA & FDMA Tech, Handoff.

PROJECTS UNDERTAKEN :

1. Company: synergy media entertainment ltd.
    Project Name: Transmitter site installation
    Tools & Skill Used: electronics & communication
    Duration: Jun 2007 - Aug 2007
    Project Details: installation of transmitter 5kw for fm radio
    Role: overall supervision, pie rack setup, other related installation
    Designation: Asst. Engg.
    Location: Amritsar
    (Onsite)
    Nature of Employment: Full Time

EDUCATIONAL QUALIFICATIONS

Qualification	year	Institute	Percentage
Matric	1998	Amar jyoti High School, Amritsar	80.00%
Diploma	2001	S.B.S polytechnic college,amritsar	70.00%
B.tech (electronics & comm... engg.)	2006	Amritsar college of Engg. & tech.	77.88%

ADDITIONAL INFORMATION

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