

**Nandan singh**

**Contact no: 09571365666, 9929017232**

**Email**: nandan7684@rediffmail.com

**LinkedIn Profile URL**:www.linkedin.com/in/nandan-singh-62864784

## Objective:

- Highly self-motivated and goal-oriented professional committed to pursuing long-term career in **System Administration and Computer Networking.** Seeking a challenging & responsible position to demonstrate strong analytical and problem solving skills.

## Technical Skill:

- **Microsoft Window Servers Configuration (window server 2008,2012,2016)**
- **Attend and work different training module under Bajaj Engraining Skill Training (BEST). Like (Robotics, IIOT, Computer vision, AI/ML and skill based training in different module.**
- **Knowledge and understand of Artificial Intelligence technologies.**
- **Basic knowledge of Prompt engineering (how deal with ChatGPT and other LLM model.**
- **Knowledge and configure Docker technology and container tools.**
- **Knowledge of Microsoft Hyper V and VMware virtualization application.**
- **Knowledge and Basic Configuration of Linux and Ubuntu based Servers.**
- **Knowledge of Data center environment.**
- **Knowledge and configure AWS services.**
- **Knowledge of Microsoft office 365 and G- workspace environments.**
- **Online meeting through different platform like Zoom Meeting, G-Meet and Microsoft Team.**
- **Install and configure Web Servers (Microsoft IIS Server).**
- **Configure basic Cisco routing and switching Technologies.**
- **Install and Configure Ansible configuration management tools.**
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## Professional Experience:

- **Currently working in Banasthali Vidyapith (Newai)** as Network Administrator (Artificial Intelligence) since March 2022.

  **My Current job profile**

  - Maintaining and administering computer networks and related computing environments including systems software, applications software, hardware, and network configurations.
  - Conduct and manage online webinar, conference and daily online class room through different platform like Zoom Meeting, G-Meet and Microsoft Team.
  - As a Network Administrator will operate the company's internal and external network facing data communications systems, including LANs and/or WANs.
  - Create and planning network design through network design software like (Microsoft Visio 2003, Smart draw and Edrawnet diagram).
  - Install and Configure Active directory (window server 2003, 2008 and 2012) Wireless Technologies (UNIFI, Cisco and D-link), Basic Firewall and proxy Server WDS Server, DNS Server and DHCP Server.
  - Basic configuration of Microsoft office 365 environment

- **Apex University (Jaipur)** as System Administrator since October 2021 to March 2022.

  **Job profile**

  - Maintaining and administering computer networks and related computing environments including systems software, applications software, hardware, and network configurations.
  - Conduct and manage online webinar, conference and daily online class room through different platform like Zoom Meeting, G-Meet and Microsoft Team.

- As a Network Administrator will operate the company's internal and external network facing data communications systems, including LANs and/or WANs.
- Handling University CCTV Cameras Network and Biometric Machine Records.
- Create and planning network design through network design software like (Microsoft Visio 2003, Smart draw and Edrawnet diagram).
- Install and Configure Active directory (window server 2003, 2008 and 2012) Wireless Technologies (UNIFI, Cisco and D-link), Basic Firewall and proxy Server WDS Server, DNS Server and DHCP Server.
- Basic configuration of Microsoft office 365 environment

- **JAGANNATH UNIVERSITY** as System Administrator since October 2008 to October 2021.

**My Current job profile**

- As a System administrator Maintaining and administering computer networks and related computing environments including systems software, applications software, hardware, and configurations.
- Member and take care of NAAC Process criteria 4 ( Infrastructure and IT )
- Knowledge of University all type inspection and visits (ICAR,UGC,BCI,COA AND NAAC)

. Conduct and manage online webinar, conference and daily online class room through different platform like Zoom Meeting, GMeet and Microsoft Team.

. As a Network Administrator will operate the company's internal and external network facing data communications systems, including LANs and/or WANs.

- **ALLIENCE TECHNOLOGIES (**JAIPUR**)** worked as a Network Engineer since Sep 2007 to Sep 2008

  **My job profile**

  - Establishing the networking environment by designing system configuration, directing system installation, defining and fixing network faults
  - The basic configuration of server and other network devices.
  - Respond to network connectivity issues and resolve any wireless and wired communication issues within the confines of the office.

## Education Qualification:

- MCA 2017 (Mahatma Gandhi university , Meghalaya )(distance mode )
- Bachelor of science in Computer Science in 2012 (Allahabad Agriculture University )
- 2 Years Diploma in Hardware and Networking in Mdu Rohtak.

## Networking Certifications and Training :

- **Training from Cognixia for Cloud Computing With AWS Solution Architect**.
- **Certificate Course in Artificial Intelligence .**
- **Certificate online course in Prompt Engineering in ChatGPT from Vandebilt University**
- Microsoft Certified Technology Specialist 2008
- Microsoft Certified Specialist (Server 2008 Network Infrastructure and Configuration )
- **M**icrosoft **C**ertified **P**rofessional ( Microsoft server 2008)

## My Job Networking Projects :

- **SMS Stadium at IPL matches in 2008 in Jaipur.**
  Create whole stadium WI – Fi through Router, access point
- **Jaipur International airport (Jaipur**)
  Install and configure lease line through 2600 series router (Techroutes), Layer 2 switch (Techroutes) and Voip (Techroutes) from Jaipur terminal to Delhi terminal.
- **BSNL (Jaipur)**
  Configure and install V.35 to E-1 converter (Techroutes) and 2600 series router (Techroutes) from Bsnl( jaipur) to Bsnl ( sikar)

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