

# BHARTI SHARMA

## Cloud Engineer(NSX)

Dedicated and skilled NSX Engineer with 2 years of experience seeking to leverage expertise in network virtualization and VMware NSX technologies to contribute to the success of innovative projects.

sharmabharti123@gmail.com

8750763357

NOIDA

linkedin.com/in/sharmabharti7

## WORK EXPERIENCE

### Network security Engineer(NSX) Bharti Airtel Limited

08/2022 - Present

Noida , India

#### Achievements/Tasks

- Expertise in -motion, DR drill, Edge creation and management, NSX-V to NSX-T migration, Hands on Vsphere 7.0, Installing, patching, upgrading NSX environments.
- Proficient in configuring and utilizing VRNI, VROPS, and VRLI for network monitoring and analysis.
- Strong expertise in designing and implementing firewall policies to enhance network security.
- Skilled in implementing, and managing VMware NSX environments, including micro-segmentation, overlay networking, and integration with VMware vSphere.

## INTERN

### Barola

05/2021 - 07/2021

Chennai

#### Achievements/Tasks

- Completed research
- Knowledge gained in classes on Drones

### Network Engineer(Intern) Bharti Airtel Ltd.

12/2021 - 07/2022

Noida, India

#### Achievements/Tasks

- Cisco Associated Network Associate (CCNA)
- Day to day operation of NSX
- Basic Networking Operation
- Basics of routing, switching protocols

## EDUCATION

### Aerospace Engineering Chandigarh University

06/2018 - Present

Chandigarh

### Intermediate

### National institute of open schooling

04/2016 - 06/2017

New Delhi

## SKILLS

CCNA

VMware NSX

Ansys

Autocad

Microsoft office

Communication Skills

Fluency in English

Work under stress

VRni

Vsphere

Networking

VRops

NSX-V to NSX-T Migration

## ACADEMIC PROJECTS

Structural stress analysis on Gyroscope while it is in motion, and its performance analysis (2019)

- constructing and assembling of detail parts of the gyroscope
- analysing the assembly in Autodesk inventor for stress pattern

Engine assembly of Pratt and Whitney j58 (2020)

- using Computer Aided Drawing tool to design the Pratt and Whitney j58 engine and assembling it with in accordance with the actual design

Subsonic Cargo Plane (2021)

- designing a cargo plane using specific parameters according to specified requirements

## CERTIFICATES

VMware Certified Professional – Network Virtualization (VCP-NV) (02/2024 - Present)

GCP Associate Cloud Engineer (02/2024 - 02/2027)

## LANGUAGES

Hindi

Full Professional Proficiency

English

Full Professional Proficiency

Punjabi

Elementary Proficiency

## INTERESTS

Hiking

Dancing

Reading Books

Playing

Writing