# Basant K. Yadav

(347)-854-8292 | Elmhurst, NY | yadavbasant8292@gmail.com | https://www.linkedin.com/in/basantyadav

## PROFESSIONAL SUMMARY

A rising AWS Professional with hands- on technical training in AWS Cloud, Python, Linux, Cloud Security, Network, and Database. 5+ years of IT Professional experience and recently completed 450+ hours of AWS Re/start. Certified in NDG Linux Unhatched as well as Python for data science, AI & Development, currently pursuing their AWS Cloud Practitioner certification in order to become a contributing member of an AWS Team.

## TECHNICAL SKILLS

**Overview**: AWS cloud practitioner with experience configuring VPC, implementing IAM policies, managing user accounts, performing data backups, and monitoring uptime and performance.

- **Networking** – Virtual Private Cloud, Internet Protocol, Amazon Route 53, Install workgroups and provide remote desktop assistance. Network printer mapping and maintenance.
- **Software** – Python, SQL Server 2008, Oracle, PyCharm, MAC, Linux, EC2,S3, Elastic Ips, VPC, Topologies.
- **Hardware** – Desktops, laptops, printers, scanners. Format, partition EIDE, SATA, SCSI, and SSD and perform data recovery and imaging.

## EDUCATION & CERTIFICATIONS

**Per Scholas -** Bronx, NY        June 2023
- 450+ hours of hands-on training in VPC, Amazon Route 53, EBS, Redshift, MySQL, Vi, Nano, Amazon Redshift, DNS/DHCP, NAT Gateway, Elastic Load Balancer, Bash shell, Internet Protocol, IP Addressing, IP subnetting.
- Designing applications based on business SLOs and SLAs to ensure high availability, durability. and ensure backup and recovery solutions.
- Building scalable, elastic, and fault tolerant applications and workloads utilizing cloud platforms, microservices, and serverless solutions.

**Monroe College –** New York, NY        August 2022
- MS Computer Science

**Purbanchal University –** Nepal        October 2016
- Bachelor Of Computer Application

### CERTIFICATIONS

- AWS CLOUD PRACTITIONER CERTIFICATION        June 2023
- NDG LINUX UNHATCHED        Mar 2023
- PYTHON FOR DATA SCIENCE, AI & DEVELOPMENT        Apr 2023

## PROFESSIONAL EXPERIENCES

Comfort Inn and Suites - **IT Admin -** Jamaica, NYC        March 2021 - Present
- Managing Booking software, Cloud beds software, maintaining systems.
- Maintaining and updating software and making backup of data, iCloud Service.
- Maintain IT Department.
- Setup all new hire workstation and existing workstation.
- Upgrade software and hardware and maintain internet systems.

Dynamic Technosoft Pvt.Ltd - **Sr. Technical Support Engineer** - Birgunj, Nepal        Nov 2014 – May 2019
- Provided technical assistance and advice to users as needed.
- Worked on a group project of developing Schooling, Accounting, Hospital Management Software.
- Implemented techniques for conducting routine maintenance on servers and systems, keeping networks fully operational in peak periods.