

EDUCATION

M.Sc. in Data Science

Central University Of Haryana

2023 - 2025

Bachelor of Computer Applications (BCA), Computer Science & Engineering

Indira Gandhi National Open University

2019 - 2022

Diploma, Computer Science & Engineering

Aset Institute Of Research Noida

2018 - 2020

WORK EXPERIENCE

Network Engineer

Anonymous, Gurgaon

Job • May 2022 - Present (2 years 2 months)

Managed network devices and automated network configurations

Developed and maintained monitoring tools for network performance.

Utilized machine learning techniques to predict and prevent network outages, achieving a 95% reduction in downtime.

Linux Support Engineer

Anonymous, Noida

Job • Jan 2020 - May 2022 (2 years 4 months)

Provided Linux support and optimized system performance through scripting.

Managed AWS cloud with 99.9% uptime. Developed CI/CD pipelines for ML model deployment.

Collaborated on ML projects, leveraging Python and AWS

POSITIONS OF RESPONSIBILITY

Active volunteers at Vrikshit foundation Delhi

TRAININGS

Data Analytics

CloudyML, Online

Jan 2024 - Present

Data analytics

Machine learning

Deep learning

Statistics
Python

IBM Data Science Certificate

IBM, Online
Nov 2023 - May 2024

SKILLS

Python Intermediate	Machine Learning Intermediate
Data Science Intermediate	Data Analytics Intermediate
MS-Excel Intermediate	DevOps Beginner
Deep Learning Beginner	Cloud Computing Intermediate

WORK SAMPLES

HackerRank link
<https://www.hackerrank.com/profile/techyink011>

GitHub link
<https://github.com/Amit-Rikhari>

ADDITIONAL DETAILS

Seminar:
Attended a 1-week national seminar on "Data Analysis Using Python and R" hosted at Central University of Haryana.

Leadership:
Head coordinator of the university-based coding club, organizing events and coding challenges.

Certifications:
Python: 4-star rating on HackerRank.
SQL: 4-star rating on Hacker Rank.
Passed Hacker Rank's SQL certification exam.