

## CAREER OBJECTIVE

Aspiring Data Scientist with a strong academic background in mathematics, statistics, and programming. Eager to apply my skills in data analysis, machine learning, and visualization to solve real-world problems and support impactful business decisions in a dynamic, data-driven environment

## WORK EXPERIENCE

### Cyber Security Intern • Internship

Feb 2025

Vault-tec Security, Virtual

- Developed a practical understanding of network security, risk assessment, and incident response.
- Strengthened problem-solving, attention to detail, and knowledge of cybersecurity frameworks (e.g., NIST, ISO 27001).

### Data Science Intern • Internship

Jan 2025 - Mar 2025

learnex, Virtual

Gained practical experience in end-to-end data science workflows, from data wrangling to model deployment. Improved skills in Python programming, statistical analysis, and communication of complex findings to non-technical audiences.

## EDUCATION

### Bachelor of Engineering (B.E), Artificial Intelligence And Machine Learning

2023 - 2026

Dilkap Research Institute of Engineering & Management

## TRAININGS / CERTIFICATIONS

### Embedded Systems

Apr 2025 - Jun 2025

Geeks for geeks, Virtual

Key Learnings:

- Developed a solid understanding of microcontroller architecture, sensor interfacing, and embedded C programming.
- Strengthened problem-solving and circuit-debugging skills essential for real-world embedded applications.

## SKILLS

- |              |                                     |                    |
|--------------|-------------------------------------|--------------------|
| • Python     | • Data Analytics                    | • Machine Learning |
| • Statistics | • Natural Language Processing (NLP) | • Burp Suite       |
| • Wireshark  | • React                             | • Django           |
| • Embedded C |                                     |                    |