# **Varun Singh**

varun.singh@gmail.com | +91 98987 65432

linkedin.com/in/varunsingh | github.com/varunsingh

### **SKILLS**

- - Python
- Flask
- MongoDB
- - Docker
- AWS

### **EDUCATION**

M.Tech in Data Science | IIIT Hyderabad | CGPA: 9.0 (2021-2023)

### **EXPERIENCE**

Data Engineer | Paytm (Jan 2023 - Present)

- Designed ETL pipelines for big data processing.
- Optimized database queries for performance.
- Automated data workflows using Apache Airflow.

## **ACADEMIC PROJECTS**

## **Big Data Processing Pipeline**

Built an end-to-end data pipeline.

- Used Apache Spark for data transformation.
- Improved processing speed by 40%.

# **Sentiment Analysis Tool**

Developed an NLP model to analyze user feedback.

- Achieved 88% accuracy in text classification.
- Integrated into company CRM for real-time insights.

## **POSITION OF RESPONSIBILITY**

Mentor | AI & ML Club, IIIT Hyderabad

- Guided students in AI/ML projects.
- Conducted deep learning workshops.
- Organized a Data Science bootcamp.

# **ACHIEVEMENTS / HOBBIES**

Winner | Hackathon by AWS 2022