#### **NAGENDRA GUPTHA RESUME**

### **GET IN CONTACT**

Mobile: +91-9100660479

Email: nagendra.gupta777@gmail.com



## **PERSONAL DETAILS**

**Total Experience:** Fresher **Current Location:** Hyderabad **Date of Birth:** Dec 11, 2004

Gender: Male

Marital Status: Single / Unmarried

### **SKILLS**

- Programming Languages: Python, Java, JavaScript, HTML, DHTML
- Databases: MS SQL, MySQL, Database Management System
- Technical Proficiency: Data Structures, Algorithms, Artificial Intelligence, AIML, MS Office (Excel, PowerPoint)

## **TECHNICAL SKILLS**

- Programming: Python, Java, JavaScript, HTML, DHTML
- Database Management: MS SQL, MySQL

## **LANGUAGES KNOWN**

- Telugu
- English
- Hindi
- German

### PROFILE SUMMARY

A highly motivated and aspiring professional with a strong academic background in Data Structures from the University of California San Diego and Database and SQL for Data Science with Python from IBM. Additionally, I have completed Java from Learn Quest and Renewable Energy Technology Fundamentals from the University of Colorado Boulder. Passionate about continuous learning, I am proficient in Python, Java, JavaScript, HTML, and DHTML, along with strong expertise in MS SQL for database management. With a solid foundation in data structures and algorithms, I seek opportunities to contribute to artificial intelligence (AI) and machine learning (ML) projects. My academic excellence is reflected in my HSC performance (90-94.9%), and I am eager to apply my knowledge to real-world problem-solving.

## **EDUCATION HISTORY**

#### **Graduation:**

• Course: B.Tech/B.E. (Computers)

College: Woxsen University

• Year of Passing: 2026

• Grade: 3.2/4

#### Class XII:

Board: Telangana

• Medium: English

• Year of Passing: 2022

• **Grade:** 85-89.9%

#### Class X:

• Board: CISCE (ICSE/ISC)

• Medium: English

• Year of Passing: 2020

• **Grade:** 90-94.9%

### **INTERNSHIP**

ML Intern - Evaluaitor

**Duration:** Jan 27, 2025 – Mar 27, 2025

- Assisted in developing **machine learning models** for real-world applications.
- Worked on data preprocessing, model training, and evaluation.
- Collaborated with a team to enhance **Al-driven decision-making systems**.
- Gained hands-on experience in **Python**, **ML frameworks**, and data analysis.

## **PROJECTS**

Social Internship Project (4 Months)

Development of Al Model – Feb 2023 to Oct 2023

 Collaborated with a team of three to develop an Al model for face recognition and object tracking.

- Successfully implemented real-time tracking with voice command integration.
- Conducted extensive testing and optimization to enhance model accuracy.

### BITS Hackathon

#### Al-Based Solution - Feb 2025

- Participated in a prestigious hackathon at BITS, focusing on Al-driven problem-solving.
- Developed an ML-based predictive model to analyze and optimize real-world scenarios.
- Collaborated with a cross-functional team to design and implement a scalable solution.

#### **BITS Workshop**

#### **Advanced Machine Learning Techniques – Feb 2025**

- Attended a hands-on workshop on cutting-edge ML techniques at BITS.
- Learned about deep learning, neural networks, and Al optimization strategies.
- Engaged in practical sessions, applying newly acquired skills to **real-world datasets**.

## **COURSES & CERTIFICATIONS**

- University of California San Diego: Data Structures
- IBM: Database and SQL for Data Science with Python
- Learn Quest: Introduction to Java
- Physics 102: Magnetic Fields and Faraday's Law
- University of Colorado Boulder: Renewable Energy Technology Fundamentals
- University of Zurich: An Intuitive Introduction to Probability

# **OTHER INTERESTS**

- Digital Gaming
- Indoor Sports