# **Alphones Abhilash**

Hyderabad, Telangana, India, Hyderabad, Telangana ·+91 7095447037 ·alphonesabhilash@gmail.com · linkedin.com/in/alphones-abhilash-48018326a

Aspiring Al Engineer with a strong foundation in machine learning, data structures, and mathematics, including calculus and probability. Passionate about developing innovative Al solutions to solve real-world problems and eager to contribute to impactful projects while growing in a dynamic organization.

11/2022 - 11/2026

#### **EDUCATION**

# **Bachelor of Technology in Computer Science and Engineering**

Sri Indu College of Engineering and Technology

· Hyderabad · GPA: 85%

**Under Graduation | Intermediate in MPC** 

Space Junior College

• Balapur • GPA: 97.2% • 06/2020 - 03/2022

SSC

St. Paul's High School

· Nadergul · GPA: 100%

#### **CERTIFICATIONS**

**Unsupervised Machine Learning** · 08/2024 – 09/2024Deeplearning.Al

Supervised Machine Learning · 07/2024 - 08/2024

Deeplearning.Al

**Python** • 05/2024 - 07/2024

Hackerrank

### **PROJECTS**

Regression Analysis · 09/2024 - 10/2024

Self

- Developed regression models using single and multiple features during ML coursework.
- Evaluated model accuracy and visualized results using Matplotlib.

Apriori Algorithm Analysis · 09/2024 - 10/2024

Self

- · Presented a seminar explaining the working of Apriori for association rule mining.
- Discussed real-world applications and implementation challenges.

#### **SKILLS**

- **Programming Languages**: Python, Java(Moderate)
- Machine Learning: Linear Regression, Logistic Regression, Naive Bayes.
- Data Structures & Algorithms: Arrays, Stacks, Linked Lists, Trees.
- Tools & Frameworks: NumPy, Pandas, Scikit-Learn, Matplotlib, Anaconda, Jupyter Notebook
- **Databases:** MySQL (knowledge of triggers, indexing, etc.)
- Web Development: HTML, CSS, JavaScript
- Other Skills: Problem-solving, Analytical Thinking

## **VOLUNTEERING & LEADERSHIP**

## Sri Indu College of Engineering and Technology · 11/2024 - 11/2024

Mentor · Hyderabad, Telangana

· Conducted Data Structures and Algorithms (DSA) sessions for peers and juniors, focusing on problem-solving and code optimization.

# Sri Indu College of Engineering and Technology · 11/2023 - 11/2023

Team Leader · Hyderabad, Telangana

I have led as a team leader for my Project on cyber security i.e A Modernized Brute Force attacks.