# Harshitha Sreeram

# Objective

Looking for an internship in **Data Science**, **Artificial Intelligence**, or **Web Development** to apply my skills in programming, data analysis, and machine learning.

#### Education

#### Bhavan's Vivekananda College, Hyderabad

2023 - Present

Bachelor of Computer Applications (BCA) Completed 2<sup>nd</sup> year. Cumulative CGPA: 9.3

1st Semester: 9.692nd Semester: 9.153rd Semester: 9.07

## Bhavan's Sri Ramakrishna Vidyalaya, Hyderabad

2022

Higher Secondary (11<sup>th</sup> & 12<sup>th</sup>)

Percentage: 76%

# Bhavan's Sri Ramakrishna Vidyalaya, Hyderabad

2020

10<sup>th</sup> Grade (CBSE) Percentage: 81%

# **Projects**

## Wildfire Detection using Python

Developed a machine learning model to identify wildfire-prone areas using image data and predictive analytics.

#### Iris Flower Classification using Python

Built a classification model using scikit-learn to categorize iris flowers based on petal and sepal dimensions.

#### Countdown Timer using Python

Created a GUI-based countdown timer using Python's Tkinter library for time-based desktop alerts.

#### Website Portfolio: 1har7.github.io/Mywebsite/

A personal portfolio showcasing my projects, skills, and achievements in Data Science, AI, and Web Development.

#### GitHub Portfolio: github.com/1har7

All project source code and documentation are available on GitHub.

## Courses & Certifications

- Enhancing Soft Skills and Personality
- $\bullet\,$  Artificial Intelligence
- JavaScript
- Data Analysis with Python
- Amazon Web Services

## Skills

- Languages: Python, JavaScript, C
- Libraries/Tools: Pandas, NumPy, scikit-learn, Matplotlib
- Concepts: Machine Learning, Data Analysis, Web Development