

CURRICULAM VITAE

PILLALAMARRI VAMSHI KRISHNA

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GitHub: <https://github.com/vamshi0410>

Career Objective:

Looking forward for an organization that gives me an opportunity where I can improve my abilities and which provides an environment to share my skills with others so that I will be part of success of the organization.

Educational Qualifications:

Qualification	School / College Name	Board / University	Year of Pass	CGPA / %
SSC	Z.P.H.S. Madhapuram, Mudhigonda (M), Khammam (D)	Board of Secondary School Education, TG	2018	8.5
Intermediate	Harvest Co-Operative Junior College, Khammam	Telangana State Board of Intermediate Education	2020	93%
B. Tech. (CSE)	Nalla Malla Reddy Autonomous Institution, Hyderabad	JNTUH	2024	7.96

Technical Skills:

- ❖ C++
- ❖ Java
- ❖ Python
- ❖ SQL
- ❖ Machine Learning
- ❖ Front - End development (HTML, CSS, Bootstrap)
- ❖ Basic Knowledge on Android Studio

Internship, Training and Certifications:

- ❖ Worked as an **Intern** for the “Mobility Skill Development at **People Tech Group** on Automotive Domain (ADAS) using technologies C++, Python, Machine Learning, and Android Studio from March’25 to June’25.
- ❖ Trained as a “**Full Stack Java Developer**” including frontend (HTML, CSS, and Bootstrap), backend (Java), and databases at Tech Mahindra Smart Academy, Secunderabad.
- ❖ Certification in **Web Development and Data Science** from “**Swecha Organization**” at Nalla Malla Reddy Engineering College Campus, Hyderabad

PROJECTS:

- ❖ **Automatic Text Summarization Using LSTM**

Developed a deep learning model to generate extractive and abstractive summaries of text documents using Long Short-Term Memory (LSTM) networks. Designed and trained a sequence-to-sequence architecture with attention mechanism for improved context understanding. Preprocessed large text datasets, implemented tokenization, and fine-tuned hyperparameters to enhance model accuracy.

❖ **Traffic Sign Recognition Using Machine Learning**

Built a machine learning model using CNNs to classify traffic signs from image data.
Used the GTSRB dataset with data augmentation and preprocessing techniques.
Achieved high accuracy and robust performance across varied image conditions.

❖ **Responsive Websites of Restaurant and Company Development using Front-End**

Designed and developed fully responsive websites for a restaurant and a corporate client using HTML5, CSS3, and JavaScript. Implemented interactive UI elements, mobile-first design principles, and clean navigation structures. Ensured cross-browser compatibility and optimized page loading performance. Focused on user experience (UX) and visual appeal to enhance customer engagement.

❖ **Price Detection for easy farming**

Conducted market price surveys for agricultural products through field visits and stakeholder interviews. Analyzed pricing trends to support market planning and supply chain decisions.

Strengths:

- Hard working Nature
- Discipline and Punctual
- Positive Attitude
- Good Intra and Inter Personal Skills

Personal Details:

Name	: Pillalamarri Vamshi Krishna
Father's Name	: Pillalamarri Veeraiah
Date of Birth	: 04.10.2003
Marital Status	: Unmarried
Nationality & Religion	: Indian & Hindu
Languages Known	: English, Telugu & Hindi
Address	: Madhapuram (V), Mudhigonda (M), Khammam (D), TG – 507170

Declaration:

I hereby declare that the information provided above is true to the best of my knowledge and belief.

Date :

Place : **(Pillalamarri Vamshi Krishna)**