



## BOYA VADLA VAMSHI KUMAR

Kurnool, Andhra Pradesh | 6303130205 |  
vadlavamshikumar787@gmail.com

GitHub: vamshikumar787 | LinkedIn: boya-vadla-vamshi-kumar-42188031b | Portfolio: boyavadlavamshikumarwebsite.netlify.app

### SUMMARY

A passionate and driven Computer Science Engineering student specializing in AI & ML, with a strong foundation in full stack development. Eager to apply acquired skills and knowledge to solve real-world problems. Proven ability to quickly learn and implement new technologies, as demonstrated through various projects and certifications.

### EDUCATION

Course	Institution	Completed	Grade
B.Tech in Computer Science Engineering (AI & ML)	Mohan Babu University, Tirupati	Expected 2026	80.4%
Intermediate	Sastra Junior College, Guntakal	2022	74.8%
SSC	ZPH School, Nemakal	2020	89.3%

### PROJECTS

**1. AI Content Studio:** A full stack web application for generating content using AI, deployed with a Gemini API integration.

- **Technology Stack:** Frontend (UI), Node.js (Backend), Firebase Firestore (Database), Gemini API.
- Developed the application from scratch, handling both frontend and backend development.
- Integrated the Gemini API for generating AI-powered content.
- Used Firebase Firestore to store and manage the generated content.
- Deployed the live project on Netlify, ensuring a seamless user experience.

## **2. Hotel Pineapple – Food Delivery Website**

A web-based platform designed for seamless food ordering and delivery.

- **Technology Stack:** HTML, CSS, JavaScript, and other relevant web technologies.
- Developed an intuitive and user-friendly website with a focus on engaging UI/UX.
- Implemented core e-commerce features, including a functional shopping cart and seamless navigation.

### ***CERTIFICATIONS***

- **Data Analysis with Python** - IBM - Jan 29, 2025
- **SQL and Relational Databases 101** - IBM - Jan 29, 2025
- **Prompt Engineering for Everyone** - IBM - Jan 29, 2025
- **Python Essentials 2** - Cisco Networking Academy & OpenEDG Python Institute - Jan 30, 2025
- **Python Essentials 1** - Cisco Networking Academy & OpenEDG Python Institute - Jan 26, 2025
- **Full Stack Developer Bootcamp** - GeeksforGeeks
- **Python Full Course Online** - GeeksforGeeks
- **Cybersecurity Analyst Job Simulation** - TATA & Forage - Jan 29, 2025
- **Introduction to Generative AI Studio** - Google Cloud & Simplilearn - Aug 2, 2025

### ***SKILLS***

- **Programming Languages:** C programming, Python, JavaScript, SQL
- **Web Technologies:** HTML, CSS, Java Script, Node.js
- **Frameworks/Libraries:** React, Tailwind CSS
- **Databases:** Firebase Firestore, SQL
- **Other Skills:** Git, GitHub, Generative AI (Gemini API), UI/UX Design

### ***LANGUAGES***

- **Telugu:** Native
- **English:** Fluent

### ***STRENGTHS***

- Creativity
- Perseverance and goal-oriented with a strong follow-through mindset

### ***HOBBIES***

- Watching movies and listening to songs
- Playing cricket and kabaddi