# Abhinaya Kalisetty

# **Career Objective**

Seeking opportunities to apply knowledge in computer science to build efficient and scalable solutions, contribute meaningfully to technology-driven projects, and grow in a dynamic, real-world environment.

#### **Education**

Bachelor of Technology in Computer Science and Engineering Vignan's Lara Institute of Technology and Science	86%   Sept 2022 – Present
Intermediate(MPC) Sri Chaitanya Jr College	97%   Jun 2020 – Mar 2022
SSC VR High School	98%   Jun 2019 – Mar 2020

# **Work Experience**

#### **Artificial Intelligence** - AI Health Assisstant Chatbot

Feb 2025 | Virtual

- Designed an AI-based health assistant chatbot using NLP under the TechSaksham program by Microsoft and SAP.
- Gained hands-on experience in training language models and structuring conversational flows.

#### Full Stack Developement - Food delivery website

May - July 2025 | Virtual

- Completed a Full Stack Developer Internship at SmartBridge, involving the development of a real-time food ordering platform, OrderOnTheGo, as part of a guided project.
- Acquired practical skills in MERN stack development by building the frontend with React.js, developing backend APIs using Node.js and Express.js, and handling database operations with MongoDB using problem-solving skills.

#### **Academic Projects**

#### Video Transcript Summarizer 🗹

- Built a web-based tool that summarizes transcripts from uploaded videos using Whisper for transcription and BART for summarization.
- Achieved 80% reduction in transcript length while preserving key information, and improved processing speed by 3x for videos under 10 minutes.
- Tech Stack: Python, Flask, HTML, CSS, Hugging Face Transformers, Google Speech Recognition API

# OrderOnTheGo - A food delivery website 🛂

- Developed a full-stack food ordering application using the MERN stack.
- Enabled role-based access for customers, restaurant owners, and admins with features like ordering, cart, menu management, and downloadable bills.
- Tech Stack: React.js, Node.js, JavaScript, CSS, MongoDB

#### **Skills**

Technical Skills: Java, Python, HTML, CSS, JavaScript, MySQL

Soft Skills: Communication, Teamwork and collaboration, Time Management, Adaptability, Leadership

#### Certifications

**☑ Programming in Java** by NPTEL - 83% **☑ Joy of Computing using Python** by NPTEL - 88%

☑ Database Management System by NPTEL - 64% ☑ Web Development by Internshala - 93%

#### **Achievements**

- Solved 200+ coding problems on LeetCode.
- Achieved 3-star rating on GeeksforGeeks.
- Earned 5-star rating in Java on HackerRank.
- Serving as Events Lead at GFG Student Chapter in college; organized multiple technical events.

# **Coding Profiles**

• LeetCode: leetcode.com/Abhinaya 234

• GeeksforGeeks: geeksforgeeks.org/user/abhinaya\_234

• HackerRank: hackerrank.com/K\_Abhi

• CodeChef: codechef.com/abhinaya\_234

### Declaration

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

Abhinaya Kalisetty