

# Curriculum Vitae



## Personal Information

**Name:** Devalla Bhaskar Ganesh

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**LinkedIn Profile:** [www.linkedin.com/in/devallabhaskarganesh](https://www.linkedin.com/in/devallabhaskarganesh)

**GitHub Profile:** <https://github.com/dbhaskarganesh>

## Academic Background

SNO	Degree	CGPA	YEAR
1	Bachelor of Technology in Computer Science (Present)	8.49	2021-2025
2	Higher Secondary School	6.8	2019-2021
3	Secondary School	9.2	2008-2018

## Work Experience

- **Organization:** Expedite Low Code Club  
**Role:** Management Lead  
**Location:** Koneru Lakshmaiah Education Foundation  
**Start Date:** 29th July 2023
- **Organization:** Koneru Lakshmaiah Education Foundation  
**Role:** Peer Mentor  
**Location:** Koneru Lakshmaiah Education Foundation  
**Start Date:** 20th July 2022

- **Organization:** Hash include 23 (A National Level Techno Fiesta)  
**Role:** Technical Events Coordinator  
**Location:** Koneru Lakshmaiah Education Foundation  
**Start Date:** 23rd March 2023
- **Organization:** Focous-Official Student Governance Body  
**Role:** Lead for Academics and Skill Development Wing  
**Location:** Koneru Lakshmaiah Education Foundation  
**Start Date:** 23rd August 2022

## Skills and Abilities

- Java
- Python
- HTML
- CSS
- JavaScript
- Django
- SQL
- LaTeX

## Awards and Honors

- Best Lead in Focous Academics and Skill Development
- Best Coordinator for Technical Committee for hash include 23(A National Level Techno Fiesta )
- Reviewer, IEEE Transactions on Audio, Speech, and Language Processing

## Certifications:

- Juniper Networks Certified Associate, Junos (JNCIA-Junos)  
**Certification Number-:**7LM06N35WE4QQZ33  
**CertificationDate-:**November 26, 2022  
**BadgeLink-:**<https://tinyurl.com/JNICA-104>

- Microsoft Certified: Azure Fundamentals(AZ-900)  
**Certification Number-:** 55E0B3-27Z2D4  
**CertificationDate-:**January 19, 2023  
**BadgeLink-:**<https://tinyurl.com/az-900microsoft>
- Microsoft Certified: Azure AI Fundamentals(AI-900)  
**Certification Number-:** B889C2-413G97  
**CertificationDate-:**January 19, 2023  
**BadgeLink-:**<http://tinyurl.com/ai-900microsoft>
- Microsoft Certified: Security, Compliance, and Identity Fundamentals(SC-900)  
**Certification Number-:** 497CW7-490B35  
**CertificationDate-:**March 4, 2023  
**BadgeLink-:**<http://tinyurl.com/sc-900microsoft>

## Projects

### Enterprise Resource Planning (ERP) Implementation

Implemented an Enterprise Resource Planning (ERP) system using React.js and Django, integrating various modules for seamless business operations.

### Stock Management System

Developed a Stock Management System as part of the Enterprise Programming course, focusing on efficient tracking and management of inventory.

### Disorder Speech Recognition

Disorder Speech Recognition: Developed as part of specialized coursework, emphasizing accurate recognition. Innovative technology for aiding speech disorders.

### Emotion Speech Recognition

Engineered within specialized coursework, centered on discerning emotions in speech. Advanced technology for emotion analysis and recognition.

### Video Processing

Developed as part of coursework, dedicated to enhancing video analysis and manipulation. Efficient algorithms for diverse video processing tasks.

## Multilingual Speech Translator

Created as a project, enabling seamless translation across languages in real-time. Intuitive interface for diverse language communication.

## Voice Assistants

Developed to streamline tasks and facilitate user interaction. Intuitive design for seamless voice-based commands and responses.

## Sponsored Research Project: Speech Technologies in Indian Languages

Contributed to a Sponsored Research Project aimed at advancing speech technologies in Indian languages, exploring areas such as speech recognition and synthesis.

## Publications

**Title:** Emotion Speech Recognition in Cloud

**Authors:** Devalla Bhaskar Ganesh, Balisetty Prasanth, Manne Teena Chowdary, Varsha Sree Avala, Suryakanth V Gangashetty

**Conference:** 2nd International Conference on Intelligent Data Communication Technologies and Internet of Things (IDCIoT 2024)

**Date:** January 4-6, 2024

**Location:** Reva University, Bengaluru, India

**Title:** Flask-Based ASR for Automated Disorder Speech Recognition

**Authors:** Devalla Bhaskar Ganesh, Yellama Pachipala, Syed Sania Rizvi, Teena Chowdary Manne, Himavanth Swamy Atchi, V V R Maheswara Rao

**Conference:** International Conference on Innovative Data Communication Technologies and Application (ICIDCA 2024)

**Date:** January 10-11, 2024

**Location:** RVS College of Engineering and Technology Coimbatore, India

## References

### Dr. Suryakanth V Gangashetty

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### Dr. Dinesh Kumar Anguraj

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