# Curriculum Vitae



### **Personal Information**

Name: Devalla Bhaskar Ganesh

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LinkedIn Profile: 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

SNO	Area	Skills
1	Programming Languages	Java, Python, C++, C
2	Scripting Languages	HTML, CSS, JavaScript, Django
3	Databases	MySQL, SQL, MongoDB
4	Operating System	Linux, Windows

#### **Awards and Honors**

- Best Lead in Focous Academics and Skill Development
- Best Coordinator for Techinal Committee for hash include 23(A Nationl 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

• Google Cloud Certified Associate Cloud Engineer

Certification Number-: 497CW7-490B35

CertificationDate-:November 16, 2023

BadgeLink-: http://tinyurl.com/associateengineer-google

• 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-900nicrosoft

Microsoft Certified: Security, Compliance, and Identity Fundamentals(SC-900)

Certification Number-: 497CW7-490B35

CertificationDate-:March 4, 2023

BadgeLink-:http://tinyurl.com/sc-900microsoft

Microsoft Certified: Security, Compliance, and Identity Fundamentals(SC-900)

Certification Number-: 124973 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.

#### Multingual 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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