vishwasshekar007@gmail.com

Bengaluru, Karnataka

## **CAREER OBJECTIVE:**

I am seeking an opportunity where I can leverage my technical and interpersonal skills to contribute to the organization's growth while advancing my professional development.

## **EDUCATION DETAILS:**

Qualification	Institution	Board/University	Year of Passing	Percentage/CGPA
Graduation	Maharaja	Visvesvaraya	2024	7.96 CGPA
(B. E. in	Institute of	Technological		
Computer	Technology,	University,		
Science and	Mysore,	Belagavi,		
Engineering)	Karnataka	Karnataka		
Senior	MASVS	Department of	2020	87.8%
Secondary	Gurukula PU	Pre-University Education		
Education	College,			
(12th)	Mysore			
Secondary	ST Francis	Karnataka Secondary Education Board	2018	78.6%
Education	High School,			
(10th)	Chamarajanagar			

## **TECHNICAL SKILLS:**

- Core- Java SOL HTML
- J2EE MYSQL
  - Having good knowledge of Java programming, including datatypes, operators, conditionals, and looping.

• CSS

- Strong in Object-Oriented Programming (OOP) concepts, including encapsulation, inheritance, polymorphism, and abstraction.
- Practical experience in Exception Handling in Java, including the use of try-catch blocks, throw, throws, and custom exceptions.
- Technical exposure to Java Collections Framework, including experience with List, Set, Map, and Queue interfaces, and their implementations like ArrayList, HashSet, HashMap, and LinkedList.

- Good experience with OracleSQL and MySQL databases, including writing queries for insertion, updation, and deletion, data retrieval (CRUD operations).
- Basic knowledge of HTML and CSS, with experience in creating and styling simple web pages, and understanding of web page structure and layout.
- Hands-on experience in j2EE technologies such as JDBC, Servlets, Hibernate and JPA Annotations.
- Experienced working with open source application servers like Apache Tomcat,
  MySQL and Oracle SQL database servers.

# **ACADEMIC PROJECT:**

# Unlocking the power of Brevity using AI:NLP Article Summarization using Cosine Similarity

**Aim:** An application designed to automatically summarize PDF documents and YouTube video transcripts, using cosine similarity and advanced lingual processing techniques.

- **Summary:** This project focuses on creating a web application that generates concise summaries of both PDF and YouTube videos using advanced Natural Language Processing(NLP) models and cosine similarity technique.
- **Technologies Used**: Python, T5 model on Hugging Face for summarization, YouTube Transcript API for fetching video transcripts, Google Translator API for translations and gTTS(Google Text-to-Speech) for audio coversion.
- **Role:** Contributed to the frontend design, ensuring a user-friendly interface, and led documentation and presentation efforts. Played a key leadership role, coordinating team activities and ensuring effective collaboration throughout the project.

## **SOFT SKILLS:**

- Strong Analytical Skills
- Effective Communication
- Team Collaboration
- Adaptability

### **BIO DATA:**

**NAME:** VISHWAS C

FATHER'S NAME: M Chandrashekar

**PERMANENT ADDRESS:** S/O Late Chandrashekar At- Siddharthanagar near Taluk

Office, Chamarajanagar district, 571313

**NATIONALITY:** Indian