CHIRANTH M

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ABOUT ME

An Information Science Engineering student with a strong foundation in programming and software development. Passionate about the technologies and continuously expanding my skillset. Proficient in collaborative teamwork, critical thinking, and eager to contribute to meaningful projects that make a difference.

EDUCATION

JSS ACADEMY OF TECHNICAL EDUCATION, (VTU)

Bachelor of Engineering in Information Science and Engineering

7.3 CGPA

KLE INDEPENDENT PU COLLEGE, BENGALURU

April 2022

2nd PUC or 12th (PCMB)

SHARADA VIDYANIKETHANA PUBLIC SCHOOL, MANGALURU

June 2020

10th

80%

SKILLS

Programming Skills JAVA, C, HTML, Python.

Tools and Technologies GitHub, VS code.

Soft skills Effective Communication, Leadership, Critical Thinking. **Certifications** Data Structures, Artificial Intelligence, Full Stack Development.

PROJECTS

1. Voice Recognition based tool for Translating Languages in Real Time

- Developed a Python-based tool for translating spoken language in real-time using speech recognition and natural language processing techniques.
- Technologies: Python, Google Speech Recognition API, Google Translate API, Pygame, GTTS.
- Role: Designed and implemented the translation pipeline, achieving accurate and seamless real-time translations for multiple languages

2. User Management System

- Designed and implemented a user management system to perform CRUD operations on user data, ensuring efficient database interactions.
- Technologies: Java, JDBC, MySQL.

LANGUAGES

- Kannada
- Hindi
- English