MAHADEVPRASAD D L

Chamarajanagara ,Karnataka

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EDUCATION

JSSSTU, (formerly SJCE), Mysuru　　　　　　　　　　　　　　　**2021 – 2024**
BCA - Bachelor Of Computer Application - **CGPA - 8.5**　　　　　*Mysuru, Karnataka*

ST.Norbert PU College, Karnataka PU Education Board　　　　**2020 – 2021**
Class12th - **Percentage - 73**　　　　　　　　　　　*T Narasipura ,Mysuru, Karnataka*

Adarsha Vidyalaya (RMSA), KSEEB　　　　　　　　　　　　　**2019**
Class10th - **Percentage - 79**　　　　　　　*Yelandru ,Chamarajanagara, Karnataka*

COURSEWORK / SKILLS

- DSA In Python
- Oops Concepts
- DBMS — Mysql
- Operating Systems
- Computer Networks

PROJECTS

Exam Portal ⧉ | Html,CSS, JavaScript, PHP, Database - Mysql(Web development), IDE - VS Code **2023**

- The exam portal serves two types of users: individuals (like students) and the website itself.
- It allows users to search for competitive or entrance exam-related queries and provides relevant exam information.
- Users can access previous year question papers and interact with the platform by liking, commenting, and sharing exam details.
- The portal significantly helps students by providing easy access to important exam resources.

Healthcare Management using CRUD operation ⧉ | PHP, Mysql　　　　**2023**

- The healthcare management system uses PHP and MySQL with CRUD operations to manage patient records, appointments, and vital data, ensuring efficient and secure handling of healthcare information. The login.php page provides secure access, while crud.php enables creating, reading, updating, and deleting data. .
- The data.sql file defines the database structure, storing patient information, appointment details, and user credentials, ensuring data integrity and secure access for authorized personnel like doctors, nurses, and administrative staff. .

Speech to Text ⧉ | PHP, JavaScript, CSS, HTML　　　　　　　　**2024**

- The speech-to-text project begins with a registration page. On this page, users are given two options: Login and Sign Up. .
- Sign Up: If the user clicks Sign Up, they will be prompted to enter their first name, last name, email, and password. Next, they will be asked to provide their contact number. Using the phone/email interface, the system will send an OTP (One-Time Password) to the provided contact number. The user must enter this OTP to complete the registration. If the OTP is correct, the user will be successfully logged in. If the OTP is incorrect, an error message will appear indicating that the password is incorrect. .

- Login: If the user clicks Login, they will be asked to enter their username, last name, and contact number. After submitting these details, an OTP will be sent to the provided contact number. The user must then enter the OTP. After successful OTP validation, they will see two options on the next screen: Validate OTP and Start Speech Recognition. If the user selects Start Speech Recognition, the microphone will activate, allowing the user to speak. The speech will be converted to text.
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TECHNICAL SKILLS

Languages: Python Programming, Django, JavaScript, MySQL
Technologies/Frameworks: HTML5, CSS3, React, Javascript,
Developer Tools: VS Code, PyCharm, Canva

CERTIFICATIONS

- Certified on Full Stack Web Developer - Tekkybench
- Certified on Python Programming - Codesoft

EXTRACURRICULAR

* Django/DSA in online Mode. 05-2024
* Freelance full stack web developers. Nov-2023
* Contributor at GSSoC'24