

MENDA RAMYA

COMPUTER SCIENCE AND ENGINEERING

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EDUCATION

Rajiv Gandhi University of Knowledge and Technologies , SRIKAKULAM

Bachelor of Technology (B.Tech) in Computer Science and Engineering CGPA- 9.0 /Jun- 19 to Apr-23

Rajiv Gandhi University of Knowledge and Technologies , SRIKAKULAM

Pre-University course

CGPA- 8.8 /Jun- 17 to Apr-19

Z.P high School , Akkulpeta ,Srikakulam

Secondary School Education

CGPA-9.8 / Jun-16 to Apr-17

Internship

THE SPARKS FOUNDATION

Jun-22 to Jul-22

- Developed a dynamic website which allows users to transfer money and analyses their spending.
- Used PHP for connecting the backend of the website where all the transaction of the customer is stored.
- Link: <https://drive.google.com/file/d/1wGJro7vpE5GHgMx5gx93kMM4xXnPWQpy/view?usp=drivesdk>

PROJECTS

SHOPPING SPACE (WEB DEVELOPMENT) (07/2022-09/2022)

- Developed a dynamic website for buying groceries from local stores near the customer's location.
- Here we can able to add your items to the cart and also able to purchase the products using your card via stripe payment method.
- **Technologies used:** HTML, CSS, JS, PHP, MYSQL.
Link: <https://github.com/Ramya-369/SHOPPING-SPACE>

Online Library Management System (WEB DEVELOPMENT)(10/2022 – 12/2022)

- Developed a website which mainly focuses on basic operations in a library like adding new member, new books, and updating new information, searching books and members and facility to issue and return books
- **Technologies used:** HTML, CSS, JS, PHP, MYSQL.
Link: <https://github.com/Ramya-369/Online-Library-Management-System>

Portfolio

- Developed a response web application for Portfolio where other people like interviews can see about, education, list of projects, skills, contact info of a person
Technologies used: HTML, CSS, Javascript
Link: <https://ramya-369.github.io/Ramya-Portfolio/>

Automated Over-Speed Vehicle Detection and Challan Issuance using Deep Learning

- Currently working on developing deep learning based algorithm where we can detect the violators by Image processing, getting the number plate, categorizing violation accordingly and issuing fine which help the efficiency of traffic rule enforcement.
Technologies used: HTML, CSS, Javascript, python, flask framework, SQLite

SKILLS

C, C++, Python, Java, Data Structures and Algorithm, JDBC, JPA, SQL, SpringBoot.

COURSES AND WORKSHOPS

- Completed AI-ML virtual internship supported by AWS academy from march 22 to may 22
- Participated in Python workshops conducted by RGUKT, Srikakulam in association with Andhra Pradesh State Skill Development Center (APSSDC).