Sharanya Jakkula

an undergraduate student at RGUKT RK Valley

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Education

Rajiv Gandhi University Of Knowledge Technologies   **RK Valley,AP,India** *2022 - present*
B.Tech in Computer Science , CGPA:9.25

Rajiv Gandhi University Of Knowledge Technologies   **RK Valley,AP,India** *2020 - 2022*
Pre-University Course , CGPA:9.93

ST.MARY'S HIGH SCHOOL   **Nandikotkur,AP,India** *2015-2020*
High Schooling from 5th to 10th, SSC CGPA:10.0

Skills

- **Programming Languages :** Java(Proficient) , Python(Basic) , C , HTML, CSS , JavaScript , BootStrap5

- **Framework :** SpringBoot

- **Template Engine :** Thymeleaf

- **DataBases :** MySQL

- **Data Structures & Algorithms :** Basic Understanding of concepts and problem-solving techniques

- **Soft Skills :** Communication , Team Work , Problem Solving , Easily Adaptable, Leadership Skills

Projects

My Diary Application   *HTML,CSS,BOOTSTRAP,THYMELEAF,SPRINGBOOT,MySQL*
My Diary application is a simple project with a friendly user interface that allows user to add and remove to-dos of their daily life and they can also edit the todos. User can check on the completed todos and also add the summary of they spent their day and it is saved along with the date.

Medical Shop Automation Project   *HTML,CSS,BOOTSTRAP,JAVA,MySQL*
The Medical Shop Automation project digitalizes the operations of patients, doctors, pharmacists, and administrators. The admin manages all users and system activities. Patients can view prescriptions and pay bills online. Doctors can access patient history and upload prescriptions. Pharmacists can check medicine availability, procure stock, and place orders. This system ensures smooth management of medical records, billing, and inventory.

Library Management Project   *HTML,CSS,SPRING BOOT,THYMELEAF,MySQL*
Library Management Project implements CRUD operations to add book to the booklist,edit booklist,delete book from booklist and view all books in booklist.The admin of the library will have the credentials to access and manage books and remaining can only view the availability of books.

Hospital Management System   *HTML,CSS,BOOTSTRAP,MERN*
A Hospital Management System (HMS) is a software solution designed to streamline hospital operations, including patient registration, appointment scheduling, billing, inventory management, and staff administration. It helps hospitals efficiently manage patient records, bed availability, pharmacy stock, and laboratory reports while ensuring smooth coordination between departments. HMS can be cloud-based or on-premise, integrating with medical devices and external healthcare systems for better service delivery. (FRONT-END)

Achievements

- Python(Basic) certificate from HackerRank.

- SQL(Basic) certificate from HackerRank.

- The Complete Python Bootcamp From Zero to Hero in Python certificate from Udemy.

- Third place in Technical Hackathon of our college.

Experience

- Currently working as a Web Development Intern at MAANG TECHNOLOGIES.

- I have been working as a Student Coordinator and poster designer in Alumni Cell,RGUKT.

Hobbies

- **Poster Editing**
- **Watching Movies & Cricket**
- **Programmig**
- **Listening to Music**

Languages

- **Telugu** [Native]
- **English** [Fluent]
- **Hindi** [Basic]