# KALI RAJA

Java | C | Python | MySQL | Web Development | Data Structures
Phone: 9666593131
kalirajaylm@gmail.com

A self-motivated, hardworking graduate student in computer science seeking for an opportunity in an organization to improve myself where I can utilize my skills and knowledge.

#### **EDUCATION**

08/2018 - 06-2022

# BACHELOR OF TECHNOLOGY, RGUKT IIIT SRIKAKULAM

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING - 8.02CGPA

08/2018 - 06-2022

INTERMEDIATE, RGUKT IIIT SRIKAKULAM

STREAM: MPC - 7.42 CGPA

08/2018 - 06-2022

10TH CLASS, GOVERNMENT HIGH SCHOOL

STREAM: SCIENCE - 9.7 GPA

## **PROJECTS**

#### **WEB DEVELOPMENT**

Title: Designed and Developed Academics Management System for RGUKT IIIT Srikakulam University. Technologies: HTML | Bootstrap | CSS | MySQL | JavaScript

This portal made it simple for administrators and students to manage academic tasks including attendance, grades, projects, and assignments for all of the students registered for the course.

#### **MOBILE APPLICATION DEVELOPMENT**

Title: DesignofColumnsandBeamsaMobileApplication

Technologies: Flutter | Dart | C Programming

A mobile application that can calculate safety precautions for columns and beams used for building constructions which indeed help civil engineers to take measure before planning the constructions.

1 1 1

1

## **OPEN CV**

Title: Facilitating Surety and Accuracy in the Goods bought by the Visually Impaired and people with diminished vision.

Technologies: Python | Open CV | Image Processing | Speech Detection and Recognition

A web-based application for the visually impaired people. The application is build using the speech detection and recognition, open cv and google text to speech modules and image processing technologies which enables the user to capture the image. It has a voice input option and offers results with an accuracy of 85%.

## WORKSHOPS

Participated in Android and AWS workshop conducted by APSSDC

Participated in Al Master using python at Pantech Pro India Labs Pvt Ltd

Participated in Data Analytics, Computer Networks, Robotics workshops conducted by RGUKT IIIT Srikakulam

# **ACCOMPLISHMENTS**

**National Means Come Merit Scholarship Holder** 

Stood 20th Rank in hacker Rank Code Crush by RGUKT IIIT SRIKAKULAM

#### CERTIFICATIONS

Python and Django for beginners from Udemy

Java for beginners from Udemy

## **SKILLS**

Web Development: Html, CSS, MySQL, JavaScript,	Python, Java, C
Bootstrap	

## **DECLARATION**

I hereby declare that the above details furnished by me are true to the best as per my knowledge

Date Signature 26-03-2024 Kali Raja