

Katikala Vyshnavi

Full Stack Web Developer

To work in a Progressive Organisation where I can show my talent and enhance my skills to meet the company goals and objectives with full integrity and dedication.

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EDUCATION

BE-Computer Science (8.66 CGPA)

St. Joseph's College Of Engineering, Chennai

2020 - Present

Grade 12 (79.2%)

International Indian School, Saudi Arabia

2016 - 2017

Grade 10 (9.6CGPA)

International Indian School, Saudi Arabia

2014 - 2015

PROJECTS

Image to text conversion using Flask

This project will take the image from the user and convert it to html text using pytesseract and display using jinja template

Languages and Software

- Flask, pytesseract, Jinja template

Diabetes Prediction using Machine Learning

The system uses various algorithms to predict the highest accuracy of the no.of diabetes patients from the given dataset.

Langauges and Software

Python, Jupitor MatLab

OTP SMS Mobile Verification in PHP with TextLocal

HTML form gets the mobile number from the user. By submitting this form,the OTP is received via the SMS.

Languages and Software

- HTML, CSS, PHP, Bootstrap Framework

PERSONAL SKILLS

MULTI-TASKING

FLEXIBILITY

CREATIVE THINKING

ADAPTABILITY

TECHNICAL SKILLS

PROGRAMMING LANGUAGES:

- C, Python, JAVA

FRONT-END:

- HTML 5, CSS 3, Javascript, Bootstrap 4, REACT JS

BACK-END:

Flask Framework (Python)

DATABASES:

- MySQL, SQLite, PostgreSQL, SQLAlchemy

OTHER TOOLS:

- Docker, Git, Github, REST API

OPERATING SYSTEM:

- Linux-Ubuntu 20.04, Windows

INTERNSHIP - REMOTE

Tactii & TactLabs (Research Unit) - Toronto, Canada (07/2020 - Present)

Research Intern & Full Stack Web Developer

CERTIFICATIONS

Practical Web Design and Development *Udemy*

SQL for Data Analytics

Udemy

BEC - Preliminary(LEVEL A2)

Cambridge University

Complete Java Bootcamp course Udemy

Data Structures and Algorithms

Udemy