



# 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.

*Languages and Software*

- Python, Jupiter 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*