

# Yenuga Krishnareddygari Uday Kumar Reddy

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## OBJECTIVE

Seeking a challenging role at a IT organization to utilize my skills that can contribute to the Company's growth as well as enhance my knowledge by exploring new things.

## SKILLS

- Time Management
- Problem-Solving
- Adaptability
- Communication

## TECHNICAL SKILLS

Python

SQL

Ops Concept

Programming Skills

## CERTIFICATES/TRAINING

Completed online course in "Python Programming-Intermediate" ,Jain University of Bangalore,June 2020.

Completed 8 Weeks online course in "Programming for Everybody" from Coursera, University of Michigan, June 2020.

Completed 1week online Short-Term Course on "Problem Solving using 'C' Programming", June 2020.

Completed 3 Weeks online course in "Python Programming" from Udemy, November 2021.

## PROJECTS

### ✓ DIABETIC RETINOPATHY DETECTION USING CONVOLUTIONAL NEURAL NETWORK.

Diabetes mellitus is the root cause of the illness known as diabetic retinopathy. It affects the retinal blood vessels in the eyes and impairs vision. In the beginning, it results in varying eyesight issues. At some point, it will start to damage both eyes, get worse, and cause significant vision problems or even total blindness.

### ✓ SOIL MOISTURING SENSOR USING IOT

The main objective of the project is used to measure the moisture level in the soil. We measure the readings with soil moisturing sensor using ESP-32. The moisture Level readings using ESP32 can be sent through the cloud or it can be displayed on the Board.

## EDUCATION

### ✓ 2016 - 2017

#### SSC

Bala Vikas E.M.High School  
9.0

### ✓ 2017 - 2019

#### INTERMEDIATE

Sri Chaitanya Jr.College  
8.98

### ✓ 2019 - 2023

#### BACHELOR OF TECHNOLOGY

Madanapalle Institute of Technology and Science  
7.8

