# SHRISHAIL KAROLI



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#### **BRIEF OVERVIEW / CAREER OBJECTIVE**

I have a clear, logical mind with practical approach to problem - solving and drive to see the things through a completion. I am currently looking for an opportunity to utilize my technical, analytical and professional skills in a challenging working environment and become a valuable assent to the organization that i work for.

#### INTERNSHIP

#### Take It Smart (OPC) Pvt. Ltd

Aug 2021 - Sept 2021

Student Intern

Key Skills: Machine Learning (ML), OpenCV, Artificial Intelligence (Al)

Bangalore, KA

- · Learned about Machine learning and Al using python and OpenCV
- · Learned about Image Processing and importing the useful packages
- · Learned about Ball Tracking system using object detection and OpenCV project
- · Creating the canny edge detector project using python and OpenCV in Thonny

#### **PROJECTS**

## Smart Crop Drying Unit for Post-Harvest Activities.

Key Skills: Raspberry pi, Python

- · This machine performs dynamic drying cycles to uniformly reduce the moisture content of the grains to safe moisture content.
- The main objective is to dry the crops faster than compared to traditional drying.
- This machine is a portable unit and ecofriendly. It is also affordable by the farmers and individuals.

## Water Level Indicator.

- Our motivation for this project is to build a circuit which can be able todetect the water level and its feasible to build within one month.
- need of this project is to avoid wastage of water. because sometimes people forget to off the motor when tank is full, because of that water getwasted.

#### **EDUCATION**

#### (Graduation) Jain College of Engineering, Belagavi

Aug 2018 – Aug 2022

Bachelor of Engineering (Electronics & communication Engineering)

**CGPA:** 7.70 (69.50%)

Belagavi, KA

#### (12th) BHS ARTS & TGP SC PU COL, JAMKHANDI, BAGALKOT DT

Aug 2017 - March 2018

Course: Science

**Percentage:** (71.33%)

Jamkhandi, KA

### (10th) GOVT HIGH SCHOOL RAMPURA JAMKHANDI TQ, BAGALKOT DT

June 2015 - April 2016

Course: SSLC

**Percentage:** (72.64%)

Rampura, KA

#### SKILLS

Languages: C, Java, Python

Other Skills: MS office, SQL

Tools: Windows, VS code

**Hobbies :** Listing music, Playing basketball, Playing Kabaddi, & Athletics.

Spoken Languages: Kannada, English, & Hindi

### **ACHIEVEMENTS**

• Vtu level "Athletics", "Basketball Player" and "Kabbadi Player".

Participated state level project exhibition which is held in VTU Belagavi.

## **PERSONAL DETAILS**

Gender: Male

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