

# SHUBHAM PATIL

#### **CONTACT**

PHONE:

9552335360

EMAIL:

<u>shubhampatil.5841@gmail.com</u> LinkedIn:

https://www.linkedin.com/in/shubham-patil-ba670827a

#### **PROFILE**

To utilise my knowledge and skills effectively for professional growth and to contribute in the best possible way for the betterment of the organisation and myself to achieve the goals.

#### PERSONAL DETAILS

Date of Brith: 4th July 1999

Address: Kasaba Tarale, Kolhapur

416211

**Languages known:** Marathi, Hindi, English

## **HOBBIES**

- Coding
- Gaming
- Driving
- Gym

#### **ACADEMIA**

- BE from SSPM's College of Engineering, Kankavli with 8.76 (SGPI)[2020-2023]
- Diploma from Institute of Civil and Rural Engineering, Gargoti with 65.00% [2015-2019]
- 10<sup>th</sup> from New Highschool Kasaba Tarale,(73.80%)[2015]

#### **TECHNICAL SKILLS**

- Angular JS
- JavaScript
- HTML
- C
- C++

#### **CERTIFICATIONS**

• Angular JS (Sevenmentor Pvt. Ltd.,Pune)

#### **PROJECT'S**

#### Smart Agro System (Diploma-2019).

Arduino Microcontrollers are used to receive the on/off Commands, by using Bluetooth Connectivity. Motor, WIFI Module, Relay, Water Level Sensor, Motor Driver, Pump, Moisture Sensor, Buzzer etc. Are Connected to Arduino Circuit and it can be Controlled by Mobile App. By using Android Language Created App on Mobile and Access All Modules.

Technologies Used - Android App.

# CT-Scan Based COVID-19 Prediction By Using Deep Learning (BE-2023).

Rapid spread of Coronavirus disease COVID-19 leads to severe pneumonia and it is estimated to create a high impact on the healthcare system. An urgent need for early diagnosis is required for precise treatment, which in turn reduces the pressure in the health care system. This study aims to provide a solution for identifying pneumonia due to COVID-19 and healthy lungs (normal person) using CXR images.

**Technologies Used** - Genetic Deep Learning Convolutional Neural Network (GDCNN), Computed Tomography (CT), Chest X-Ray (CXR), Artificial Intelligence (AI).

### PERSONAL QUALITIES

- Strong leadership skills.
- Ability to produce the best results in a constrained situation.
- Ability to work with a team as well as work independently.