

# SWATHI C

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## **OBJECTIVE:**

*To work in an organization which provides me with ample opportunities to enhance my skills and knowledge along with contributing to the growth of the organization*

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## **MINI PROJECTS / PROJECTS**

### **Face mask detection using AI and ML:**

- Real time detecting whether a person wearing a mask or not during covid time.
- The machine learning model created using CONVOLUTION NEURAL NETWORK (CNN).

### **Web Development Projects:**

- Personel Resume Using HTML FRAMES.
- Personel Resume Using HTML and CSS.
- Ecommerce Website Using HTML CSS and Javascript.

### **SQL Projects:**

- Employment management system using C++ And SQL.

### **3D-Handtracking System in Virtual Environment:**

- Realtime and Responsive Handtracking system using **Opencv Python** and created a virtual environment using **Unity software**.

## **EDUCATION**

- BE -Dayananda Sagar College Of Engineering - 8.5 CGPA (upto 5 th sem)
- Intermediate - Arvind PUC college, Kunigal. -92.3% (2019)
- High School - Government High School, D M KURKE. - 96.3% (2017).

## **INTRENSHIP AND EXPERIENCE**

### **ARTIFICIAL INTELLIGENCE INTRENSHIP:**

- State space search
- Breadth and Depth for search
- A\* Search
- Introduction to NLP
- Done language translator project using Python Programming
- Done Intrenship at "INTRENSHIP STUDIO"

## **SKILLS**

- C/C++
- PYTHON
- OBJECT ORIENTED PROGRAMMING LANGUAGE
- DATA STRUCTURE AND ALGORITHM IN C
- SQL
- BASICS OF HTML AND CSS
- BASICS OF OPERATING SYSTEM

## **TOOLS**

- VISUAL STUDIO
- JUPYTER NOTEBOOK
- CODE BLOCKS

## **LANGUAGES**

- English
- Hindi

## **INTERPERSONAL SKILL**

- Problem Solving
- Fast Learner
- Creative and Innovative.

## **CERTIFICATION**

- Introduction to Artificial Intelligence