



# SARANYA U S

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## Objective

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A passionate and dedicated individual with great passion for software industry. Self motivated and hardworking fresher looking for an opportunity to work in an organization. A dedicated and technical knowledge engineer, I am eager to be challenged in order to grow and further improve my skills

## Education

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### Bachelor of Technology, Computer Science

Kerala Technological University

CGPA- 6.33

### Govt Vocational Higher Secondary Education

Percentage: 74%

### Govt Technical High School

Percentage: 78%

## Professional Experience

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### C/C++, Be Positive

I have successfully completed short term internship on 'C/C++'.

### Java

I have successfully completed short term internship (7 days) in 'Java'.

### Computer Skill Training Certificate

I have successfully completed computer Skill Training Certificate on '2016-2018'.

### Automobile Skill Training Certificate

I have successfully completed Automobile Skill Training Certificate on '2014-2015', '2015-2016'.

## Projects

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### Covid pneumonia detection using deep learning

DNN and VGG16 architecture model to preprocess the data, feature extraction and also to perform training and testing of images.

### Secure file storage on cloud using hybrid cryptography

The proposed model is liable to meet the required security needs of data center of cloud.

## **Skills**

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**C,C++,Python,Java**

*Technical skill*

**Listening, Leadership, Communication**

*Social skill*

## **Extra curricular activities**

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### **Position Of Responsibilities**

Served as NSS volunteer at college 2019-2021.

### **Cultural Activities**

Actively participated in school and college cultural fest.

## **Languages**

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- English
- Malayalam
- Tamil

## **Interests**

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- Listening Music
- Traveling
- Drawing

## **Declaration**

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I here by declare that the above informations are true to my knowledge.