

# KRISHNA T

## COMPUTER SCIENCE ENGINEER



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📍 Theni

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🔗 <https://github.com/Krishnacoder528>

### TECHNICAL PROFICIENCY

- C [Intermediate]
- C++ [Intermediate]
- Java [Basic]
- Python [Basic]
- HTML
- CSS
- Git

### AREA OF INTEREST

- Web Designing
- Machine Learning

### SOFT SKILLS

- Observation
- Decision Making
- Communication
- Multi-tasking
- Problem Solving

### CAREER OBJECTIVE

An enthusiastic engineering fresher who is also a fast learner capable of using technical skills for the betterment of the organization. Currently looking forward to have my first work experience in a challenging environment that enhances overall self learning

### EDUCATION

#### **B.E. Computer Science and Engineering,**

*Bannariamman Institute of Technology*

2020 – 2024 | Erode

CGPA - 9.25 (Upto 5th Semester)

#### **HSC,**

*Mary Matha Matriculation Higher Secondary School*

2020 | Theni

75.3%

#### **SSLC,**

*Mary Matha Matriculation Higher Secondary School*

2018 | Theni

93.6%

### INTERNSHIP

Industry Name: **NATIONAL SMALL SCALE INDUSTRIES CORPORATION (NSIC)**

Duration: May 9,2022 - May 23,2022 (15 Days)

Role: Web Developer

Key Responsibilities:

- Intern in the specialization of Web Development
- Worked on the designing the web page and adding new features based on company's requirement
- Built interactive chat UI that helps to interact with different departments of the same company

### PROJECTS

#### **People Dwelltime Counter**

Duration: May 2022 - July 2022

Role Played : Team Lead

Team Size : 4 members

Description : Designed a model to track people and their dwelling time with OpenCV in a particular place with mail alert

## HOBBIES

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- Travel
- Photography
- Sports
- Dance

## LANGUAGES KNOWN

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Tamil [R,W,S]

English [R,W,S]

Telugu [S]

## PERSOANAL INFORMATION

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### Date of Birth :

05 May,2003

### Gender:

Male

### Father's Name:

Thiruvenkadasamy S

### Mother's Name:

Nithya T

## Object detection using Yolov5

Duration: Oct 2022 -Nov 2022

Description : A ML based project that detects the objects with the help of Jetson Nano Kit. Used OpenCV and accessed live webcam feed and implemented a real-time object detection

## Lyrics Finder using API

Duration : Feb 2021 - Mar 2022

Description : A web application used to fetch the lyrics of a requested song using API

## CO-CURRICULAR ACTIVITIES

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### PATENT

- Filed a patent entitled "Electric Fan as a Generator" | AUG 2022.

### PAPER PRESENTATIONS

- Presented a paper in YUGAM-2022 on "Face Recognition System using OpenCV" organized by Kumaraguru College of Technology, Coimbatore | May 2022.
- Presented a paper in VENZINI FIESTA'22 on "People Dwelltime Counter" organized by Anna University,Chennai | Oct 2022.

### WORKSHOP

- Attended a workshop on "Selenium" conducted by Bannariamman Institute of Technology - Aug 2021

### COURSES

- Completed a 4 weeks online course on SQL conducted by GeeksForGeeks | Oct 2021
- Completed an online course on "Web Application Technologies" in Coursera | Feb 2022
- Completed an online course on "Data Structures & Algorithms Essentials" in Udemy | Sep 2022

## DECLARATION

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I KRISHNA T, hereby declare that the above written particulars are true to the best of my knowledge

**KRISHNA T**

**DATE:**

**PLACE:** Sathyamangalam