# SHEKAR R D

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Git link: <a href="https://github.com/Shekar-Flex">https://github.com/Shekar-Flex</a>

### **CAREER OBJECTIVE:**

To pursue a challenging career in the field of computer science engineering and to contribute efficiently for the growth of Organization by my excellent Technical and Communicative skills.

## **EDUCATION:**

> B.E Computer Science and Engineering

K.S.R College of Engineering, Namakkal (Pursuing).

CGPA - 8.8-upto 4<sup>th</sup> semester (Aug 2019- May 2023).

> HSC

PKP Swamy Matric Hr. Sec. School, Erode.

Completed with 85.5 percentage (Jul 2017- Apr 2019).

> SSLC

Sree Amman Matric School, Namakkal.

Completed with 72.5 percentage (Jul 2016- Jun 2017).

# **PROJECTS:**

Profile Link: <a href="https://shekar-flex.github.io/Profile/">https://shekar-flex.github.io/Profile/</a>

### **Drowsiness Detection:**

o Technologies used: Python, Opency, Meachine Learning Technology.

## **Face Mask Detection:**

o Technologies used: Python, Opency, Meachine Learning Technology.

# **Leave Management System:**

- Technologies used: Python, Django, HTML, CSS, JS, Bootstrap, MySql.
   Music Player:
- o Technologies used: Python, Django, HTML, CSS, JS, Bootstrap, MySql. Instagram Photo and Video Downloader:
- Technologies used: Python, Django, HTML, CSS, JS, Bootstrap, MySql.
   Youtube Video Downloader:
  - o Technologies used: Python, Django, HTML, CSS, JS, Bootstrap, MySql.

# **COLLEGE MINI PROJECT:**

# **Online Billing System:**

o Technologies used: Python, Django, HTML, CSS, JS, Bootstrap, MySql.

#### **SKILL SET:**

**Languages**: Python, Core Java, HTML, CSS, JavaScript, Bootstrap.

➤ **Database** : Mysql, Entity Relationship (ER) Diagram.

**Framework**: Diango with Python web framework.

> Apache web server and Nginx web server.

➤ Git and GitHub, Linux Commands (Ubuntu)

### **AREA OF INTEREST:**

> Artificial Intelligence with Python.

- ➤ Data Structures and Algorithms in Python.
- ➤ Web Development in Python.

#### **SEMINARS:**

- ➤ Participated in Master Class on Machine Learning in Pantech Solution.
- Participated in Seminar on the topic about **Internet of Things**(IoT).
- ➤ Participated in Master Class on **Rasspherry pi** in Pantech Solution.

### **ACHIEVEMENTS:**

- Attended Inter-College workshop in **Paper Presentation** and **Code Debugging**.
- ➤ Built a **Face Recognition Application** in **Python** as part of AI for India Event with **GUVI** and receive Certificate.
- ➤ Completed an **Artificial Intelligence** Master Class in **Python** with Certification in Pantech Solution.
- > Selected for **Summer Internship** at **ZOHO Corporation** and worked in Chennai.

# PERSONAL SKILLS:

- ➤ Good listener.
- Consistency Person.

#### **EXTRA-CURRICULAR ACTIVITES:**

- > Diploma in Yoga for Youth Empowerment.
- ➤ Photo Shooting and Photo Designing.
- ➤ Well in English Type-writing.

# PERSONAL PARTICULARS:

➤ Gender : Male.

DOB : 09-APR-2002.Languages Known : Tamil, English.

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Namakkal(DT) - 637210.

**SIGNATURE** (SHEKAR R D)