SHANKAR A P

Tiptur, India | www.linkedin.com/in/shankarap7 | +91 9740780910 | shankar21.ap@gmail.com

# EDUCATION

## Kalpataru Institute Of Technology Tiptur

Bachelor of Engineering in Computer Science and Engineering August 2023 CGPA: 7.91/10

## Kalpataru PU College Tiptur

State Syllabus: PCMB March 2019

Percentage: 67%

## Kalpataru Central School Tiptur

CBSE Syllabus March 2017

Percentage: 76%

# PROJECTS

## Mini project

## Inventory Management System

Description: The project is aimed at developing a desktop based application named “Inventory Management System”.

## Media Player Application:

## Description: It is designing of mobile application and Backend coding using JAVA

## Sea Sunset View:

## Description: The project is aimed at view of sunset occurs at the ocean

## Main Project

## Emotion Aware Music Recommendation System:

Description: The project is aimed at capturing the image of a person and identifying their emotion and song belong to emotion.

## 

# POSITIONS OF RESPONSIBILITY

**NIMHANS Centre for Well-Being** *(Ongoing)* **Bengaluru**

*Volunteers for Mental Health Care* Oct 2022-Jan 2023

* Addressing issues/symptoms leading to early referral for treatment
* Counseling for Psychological issues
* Assisting in IP/OP care
* Conducting School Mental Health and Stress Management Programs

## Global Changemakers Online

*Outreach Volunteer* Aug 2022-Jan 2022

* Assisting Global Changemakers in reaching out to the youth with regards to the services and resources available, to create a positive change towards more inclusive, fair, and sustainable communities.
* My role entails aspects of social media management, public relations, marketing, and communications.
* Facilitated smooth transition for the youth volunteers through online Networking events.

## Aikya-United to Serve Bengaluru

*Volunteer/Coordinator* Oct 2019-Mar 2021

* Volunteered as a Group Leader in the "Swachh Vidyarthi, Swachh Vidyalaya, Swachh Gruha” initiative, which was held on October 2, 2019.
* Co-ordinated with senior managers, fellow coordinators, and 20+ volunteers to organize the 1st Young Social Leaders Conclave with 250+ attendees held at Hare Krishna Hills, ISKON on October 28, 2020.
* Assisted senior case managers to coordinate team development activities and training.

## National Service Scheme (NSS) SVIT Bengaluru

*Volunteer/Coordinator* July 2019-August 2023

* Volunteered and assisted in the organizing of various Tree-Planting drives, Cleanliness drives, Marathon/Cycling events, Vaccination drives etc.
* Coordinated the organizing of Voluntary Blood Donation drives of Lions Club (Bangalore South).

# OBJECTIVE

* To learn more and more, while serving to your esteemed organization, in a challenging environment , where can earn and contribute meaningfully, which involves application and inculcation of various skills, and which provides ample of opportunities to grow professionally

# INTERNSHIPS

# **Online**

* Machine Learning with Python. 01/06/2021-30/08/2021
* Artificial Intelligence. 01/10/2022-30/12/2022

## **Offline**

## Java Full Stack(Java , Web Technology, SQL) 12/10/2023-30/05/2024

## SKILLS & INTERESTS

**Languages:** English, Kannada

**Software utilization:** MATLAB, Xilinx Vivado, RTOS, Tableau, Canva, Microsoft Excel/Word/PowerPoint

**Skills:** Project Management, Presentation, Conflict Resolution, Tableau, Decision making , Optimistic nature , Leadership skills

**Technical Skills :** Core Java, SQL ,Web technology( HTML, CSS ,JS) , Advance Java( JDBC , Hibernate , Servlet, Spring IOC, Spring MVC ,Spring Boot)

**Interests:** Trekking, Cycling, Volunteering, Academic research,Reading Books,Watching movies,Riding vehicals,Watering plants etc.