

# SHANKAR A P

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## EDUCATION

### Kalpataru Institute Of Technology

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

**Tiptur**

August 2023

### Kalpataru PU College

State Syllabus: PCMB  
Percentage: 67%

**Tiptur**

March 2019

### Kalpataru Central School

CBSE Syllabus  
Percentage: 76%

**Tiptur**

March 2017

## 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)

*Volunteers for Mental Health Care*

**Bengaluru**

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

*Outreach Volunteer*

**Online**

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***Volunteer/Coordinator***Bengaluru**

Oct 2019-Mar 2021

- Volunteered as a Group Leader in the "Swachh Vidarthi, 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***Volunteer/Coordinator***Bengaluru**

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**

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- 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

**INTERSHIPS**

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**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 |
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**SKILLS & INTERESTS**

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**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.