# KISHORE MANOHAR

## Final Year Student



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Location: Sri Nagar Colony, Kumbakonam, Tamil Nadu, 612001

## **CAREER OBJECTIVE**

To enhance my professional skills, capabilities and knowledge in an organization which recognizes the value of hard work and trusts me with responsibilities and challenges that helps to prosper both the organization and myself.

## **EDUCATIONAL QUALIFICATION**

B. Tech - Computer Science & Engineering

SASTRA DEEMED TO BE UNIVERSITY, THANJAVUR 8.18 CGPA (until 6<sup>th</sup> Sem) 2022-2025

#### Grade 12

Dr. G.S. KALYANASUNDARAM MEMORIAL SCHOOL, KUMBAKONAM 92.4 % 2021

#### Grade 10

Dr. G.S. KALYANASUNDARAM MEMORIAL SCHOOL, KUMBAKONAM 94.2 % 2019

#### TECHNICAL SKILLS

- Problem Solving
- Professional Communication
- Technical Writing
- Data Validation MS Excel
- Team Coordination
- Programming (C, C++, Python, HTML, CSS, JavaScript)

#### **EXPERIENCE**

Position: Machine Learning Intern Company: PRODIGY INFOTECH

Date of Internship: January 2024 - February 2024

Description: Developed and implemented ML and DL models to optimize specific tasks or processes

## **CO-CURRICULAR ACTIVITIES**

- Team Head KS Infra, Logistics and Finance Club Kuruksastra is an annual cultural event held at sastra University. KS infra and logistics is one of the chief organizing clubs which carries out finance and logistic works and I'm very obliged to be a part of it and lead in front. 2022-Present
- Team Member Daksh Public Relations (DPR) Daksh is an annual Tech fest conducted in Sastra University. Our work is to promote the Events and handle the participants and I'm very grateful to be a part of it. 2022-2024
- Hospitality Coordinator Daksh Hospitality 2022-2024

#### **PROJECTS**

- Image Steganography: Collaborated with a Professor and friends to Integrate an Advanced Encryption Standard (AES) Algorithm into Least Significant Bit (LSB) Steganography within a Cover Image for hiding a cipher text with help of PBKDF2 Password Hashing technique.
  - Presented it at 3<sup>rd</sup> International Conference on Electrical, Electronics, Information and Communication Technologies (ICEEICT 2024) held in Trichy and Published it in IEEE Xplore.
- Real time Sign Language Recognition: To compare classical ML and DL algorithms such as KNN, SVM, LSTM, GRU, and modules like OpenCV and Mediapipe on a custom created DATASET with a Voting ensemble classifier to detect the hand gestures in real time with maximum accuracy and minimum recognition times.
- Portfolio Website: Created a simple responsive portfolio website about using front end developing
  programming tools such as HTML, CSS Bootstrap, and JavaScript that can adapt to changes viewable
  both in desktop and mobile screens with Options to Download my Resume, links redirecting to the
  LinkedIn and GitHub platforms.
- Online Movie Ticket Booking: Using Python as Frontend and MySQL Database as Backend, a basic online platform to book movie tickets and snacks was created

#### LANGUAGES KNOWN

- ENGLISH Advanced Proficiency
- TAMIL Advanced Proficiency
- HINDI Medium Proficiency

## <u>REFERENCES</u>

Dr. Karthikeyan B Sr. Asst professor Sastra Deemed to be University

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# **ACHIEVEMENTS & CERTIFICATIONS**

- Udemy AWS Certified Solutions Architect Associate SAA CO3
- Cambridge Assessment First Certificate in English (FCE)
- Coursera Web Development with JavaScript and MongoDB
- Internshala Advanced Excel Formulation ISRP23776109
- Prodigy Infotech Machine Learning
- GUVI Advanced Python Programming
- Runner-up in District Level Football Tournament held in 2019