

Akshaykumar Gunari

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https://akshaygunari.github.io/ akshaykumargunari.github.io/



https://github.com/akshaygunari

Career Objective:

Seeking a dynamic job in a highly regarded company where I can confidently utilize my skills and flair to bring about a productive change within myself and thus aiming towards a broader perspective of developing along with the company.

Educational Qualifications:

Degree	Name of the institution	University/Board	Year of	Percentage
			passing	
Bachelor of	KLE Technological	KLE Technological	Pursuing	8.88(CGPA
Engineering	University, Hubballi.	University, Hubballi.	(Expected	till 6th
(Computer Science			-June 2021)	semester)
And Engineering)				
Pre University	Chetan PU Science	Department of Pre University	2017	91.50%
College	Pre-University, Hubballi.	Education, Karnataka		
SSLC	Chetan Public School	Karnataka Secondary	2015	94.40%
		Education Examination		
		Board		

Skill Set:

• **Programming languages:** C, C++, Python.

• Tools : Jupyter Notebook, Spyder IDE, Google Colab, Tensorflow, Pytorch.

• Industry Knowledge : Image Processing, Computer Vision, Machine learning, Deep learning.

• Good team player and determined to gain knowledge.

Projects:

- 1. Learning To Discover Novel Categories In Crowd-Sourced Data: As a minor project, our team is working on the unsupervised technique of finding novel categories of 2D images from crowdsourced data for 3D reconstruction of Heritage sites.
- **2.** Large Scale Densification Of Sparse Point Cloud: As a mini-project, our team has worked on large scale densification of the sparse point cloud from crowdsourced images.
- **3.** Face Recognition based Attendance System: As a course project for Computer Vision, our team built an android application which for updating the attendance of the class with the snap of the class.

4. Yelp Dataset Challenge (Round 13): As a course project for DMA our team implemented a food-recognition based calorie and recipe provisioning system (Dataset: 2 lakh images of yelp dataset round 13).

Experience/Internship:

- Institution Name: Indian Institute of Technology, Delhi (IITD).
- **Duration:** 6th June 2019 to 10th July 2019.
- **Designation:** Project trainee.
- Worked on a project Endoscopic Tool Tracking which was a Collaborative Neuro-Engineering Platform Building for Excellence in Innovation and Translational Research (RP03571G)

Co-curricular and extra-curricular activities:

- Conducted a workshop on the Basics of **Image processing**, **Machine Learning**, and Volunteered in various cultural and technical events conducted in college.
- Competed in a Kaggle Competition titled "Categorical Feature Encoding Challenge" and ranked 52/1342 as dated December 9, 2019.
- Attended a workshop on **3D Computer Vision** at IIIT-Hyderabad.
- Participated in TCS Tech-bytes, Smart India Hackathon.

Certifications and Publications:

- Machine Learning Course from Stanford University on Coursera.
- Problem Solving In C, NPTEL Certification.
- Data Structures And Algorithms in Python, NPTEL Certification.

Interests/Hobbies:

Playing Volleyball, Listening to Music, Traveling, and Surfing.

Personal Details:

Father's Name : Shrinivas Gunari.
Mother's Name : Akshata Gunari.
Date of Birth : 18/08/1999.

Date: August 19, 2020

Languages Known : English, Kannada, Hindi.

Permanent Address : H. No 137, Akshay Colony, 1st Phase, Gokul Road, Hubli, 580-030.

<u>Declaration</u>: I hereby declare that the above-provided information is true to the best of my knowledge.

(Akshaykumar Gunari)

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