

Keerthi Goudnaik

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Phone no.: 9845572569



Career Objective:

Seeking a dynamic job in a highly regarded company as yours where I can confidently utilize my skills and 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 passing	Percentage
Bachelor of Engineering (Electronics and Communication)	KLE Technological University, Hubballi.	KLE Technological University, Hubballi.	Pursuing (Expected - June 2021)	9.03 CGPA
Pre-University College	Vidyaniketan Pre-University, Hubballi.	Department of Pre-University Education, Karnataka	2017	95%
SSLC	Saint Paul's School	Karnataka Secondary Education Examination Board	2015	96.48%

Skill Set:

- **Programming languages:** C, C++, Embedded C, Python.
- **Tools:** Jupyter Notebook, MATLAB, Spyder IDE, Google colab.

Projects:

1. **Learning to Discover Novel Categories in Crowd Sourced Data:** As a minor project our team implemented unsupervised technique of finding novel categories of 2D images from crowd sourced data for 3D reconstruction of Heritage sites.
2. **Crowdsourcing Image Filtering:** As a mini project our team implemented a framework for elimination of unwanted images from crowd-sourced images, i.e. filtering of crowd-sourced images into blur and non-blur images. Further non-blur images can be used for 3D reconstruction of Heritage sites.

3. Smart India Hackathon 2020

Ministry/ Organization name: Ministry of Rural Development

Problem Statement: An Artificial Intelligence System for MGNREGA workers based on image data captured at the workplace to make it foolproof and minimize manual intervention.

4. **Image Retrieval system:** As a part of CVG summer workshop project our team implemented a content-based image retrieval system, given a query image system should retrieve similar images.

Co-curricular and extra-curricular activities:

- Finalist of **SMART INDIA HACKATHON 2020**.
- Participated in **PUPA** Event at KLE TECHNOLOGICAL UNIVERSITY.

Certifications and Publications:

- Juniper Networks **Certified Associate (JNCIA-Junos)** Certification
- **Mist Wi-Fi Certification**, Mist University (The Juniper Company).
- **Deep Learning Part-I**, NPTEL Certification.
- **Object Oriented Programming using C++**, Savita Soft Computer Education.
- **Deep Visual Attention Based Transfer Clustering**, accepted for Regular Paper (Oral Presentation) at the **Seventh International Symposium on Computer Vision and the Internet (VisionNet'20)**.
- Participated in **AWS Enabler- Learn Cloud**, Be future ready webinar series.

Interests/Hobbies:

Cooking and Gardening.

Personal Details:

Date of Birth : 04/03/1999.

Languages Known : English, Kannada, Hindi.

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Declaration: I hereby declare that the above provided information is true to the best of my knowledge.

Date: October 29, 2020

(Keerthi Goudnaik)