



Anand Nagar, Krishnankoil - 626126, Srivilliputtur (via), Virudhunagar District, Tamilnadu.

APPLICATION FOR ADMISSION TO Ph.D. PROGRAMMES

Date of Application:05-09-2024

Department	COMPUTER APPLICATIONS	Application No.	20240009
Area of Research	BIG DATA ANALYST	Research Mode	PART TIME

Name :JAI SHANKAR M
Date of Birth / Age :18-06-2001 / 23 Years
Gender :MALE
Category :OC
e-Mail ID :jaishankarshankar200@gmail.com
Mobile :6363014911



Father's/Husband's Name	MURUGAN S	Father's/Husband's Occupation	BUSINESSMAN
Family Income	150000	Residential Type	URBAN
Birth Place	TAMIL NADU	Mother Tongue	KANNADA
Religion	HINDU	Martial Status	MARRIED
Aadhaar No.	636310654988	PAN No.	CKJPJ2889M
Physically Challenged	NO	Type of Disability	-
Address for Communication: NO 30, GOWDANPALYA GOWDANPALYA SUBRAMANYA PURA POST BANASHANKARI BANGALORE SOUTH DISTRICT KARNATAKA INDIA Pin-560061		Permenant Address: NO 3 GOWDANPALYA SUBRAMANIYAPURA POST BENGALURU BANGALORE SOUTH DISTRICT KARNATAKA INDIA Pin-560061	

Qualification						
Degree	Discipline	College/university	Year Passed	AVG/CGPA	Class	Mode
MCA	COMPUTER APPLICATIONS	RAJARAJESHWARI COLLEGE OF ENGINEERING	2023	7.9	FIRST CLASS	REGULAR
BCA	COMPUTER APPLICATIONS	FEDERAL COLLEGE OF MANAGEMENT	2021	7.6	FIRST CLASS	REGULAR

Experience				
Organization	Designation	Experience From	Experience TO	Work Nature
RAJARAJESHWARI COLLEGE OF ENGINEERING	ASSISTANT PROFESSOR	2023-11-02	2024-09-05	TEACHING

Payment Details				
Transaction ID	Reference	Date of transaction	Amount	Status
20240009_240918171435	ZHD5J5P01B1DV2	18-09-2024	600	SUCCESS

DETECTION OF FRAUD INFORMATION USING ML

FAKE is an untrue information. FAKE NEWS is a false or misleading information which spreads throughout the people. The news which spreads will be so harmful for the society. Because, unauthentic data is spreads to the peoples. The news which is harmful for the Person's, Company or Organizations reputation. This type of unauthentic informations make a huge loss for organization or any other industries which is under fake news. People may lose trust on the company after seeing or listening the fake news. Few persons will consider that false information as the actual thing, to prevent this we come-up with the technology of machine learning using python libraries. This will detect the phony data using Data Cleaning, Training, analyze information and identifies the unauthentic data and detects either the information is Fake or Real.

Fake news detection involves usage various techniques to identify false information in articles or in social media. By the support of ML algorithms, it can be analysing textual, contextual, and sometimes visual features to differentiate genuine and fake data. This includes information gathering, quality production, model instruction, evaluation, etc. It holds various ML algorithms and techniques to test textual and contextual features to differentiate the trustworthy and irregular information. The involves various steps such as information gathering, quality production, model instruction, Evaluation, Deployment. Information gathering which assembles a dataset of labelled examples contain both real and fake news. The set of

information are need to train the ml models. Feature Extraction which extracts applicable features from the textual information of news, such as word frequencies, grammatical arrangements, etc. Model Training which trains the model such as SVM, decision trees, random forests, using the labelled dataset. Evaluation which analyses the presentation of the instructed models using evaluation metrics such as accuracy, precision, recall. Deployment which integrating the instructed model into system or application capable of analysing news articles in real-time and flagging potentially fake or misleading content.

183KSB7002

ಬೆಂಗಳೂರು ವಿಶ್ವವಿದ್ಯಾಲಯ

A57-S-B5-3K-363

31155



Bangalore University

ಬೆಂಗಳೂರು ವಿಶ್ವವಿದ್ಯಾಲಯದ ಕುಲಾಧಿಪತಿ, ಸಹಕುಲಾಧಿಪತಿ
We the Chancellor, the Pro-Chancellor, the Vice-Chancellor
ಕುಲಪತಿ, ಸಿಂಡಿಕೇಟ್ ಮತ್ತು ವಿದ್ಯಾವಿಷಯಕ ಪರಿಷತ್ತಿನ ಸದಸ್ಯರಾದ ನಾವು
the members of the Syndicate and Academic Council

Certify that
Jai Shankar M

..... ಅವರು
ಯಥಾಯೋಗ್ಯವಾಗಿ ಈಗಾಗಲೇ ಪ್ರವೇಶ ಪಡೆದಿರುವರೆಂದು ದೃಢೀಕರಿಸುತ್ತಾ
has been duly admitted to the Degree of
ಬ್ಯಾಚುಲರ್ ಆಫ್ ಕಂಪ್ಯೂಟರ್ ಅಪ್ಲಿಕೇಷನ್ಸ್

BACHELOR OF COMPUTER APPLICATIONS (CBCS)

ಪದವಿಗೆ ಅಗತ್ಯವಾದ ಅರ್ಹತೆಗಳನ್ನುಳ್ಳವರೆಂದು ಪರಿಗಣಿತವಾಗಿರುವ ಕಾರಣ
in recognition of the fulfilment of requirements
ಮೇಲೆ ಕಾಣಿಸಿದ ಪದವಿಗೆ ಅವರನ್ನು ಅಂಗೀಕರಿಸಲಾಗಿದೆ. ಈ ಪದವಿಯ ವಿವರಗಳು ಹೀಗಿವೆ:
for the said degree as indicated below :

August 2021

ಪರೀಕ್ಷೆಯ ವರ್ಷ :

Year of Examination :

FIRST CLASS DISTINCTION (CGPA : 7.54)

ಪಡೆದ ವರ್ಗ :

Class :

ವಿಶ್ವವಿದ್ಯಾಲಯದ ಅಧಿಕಾರ ಮುದ್ರೆಯೊಡನೆ ನೀಡಲಾಗಿದೆ

Given under the seal of the University

ಬೆಂಗಳೂರು

Bengaluru

ದಿನಾಂಕ :

Date

05/12/2022

ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಬೆಳಗಾವಿ
VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI
 KARNATAKA, INDIA
GRADE CARD

MC22001492

Master of Computer Applications January 2022

Name of the Student : JAISHANKAR M

USN: 1RR21MC025

Father's / Mother's Name : MURUGAN

Name of the College : RAJARAJESWARI COLLEGE OF ENGINEERING ,BANGALORE

Sl. No.	Course Code	Title of the Course Registered	Credits Assigned	Credits Earned (C)	Letter Grade	Grade Point (G)
I Semester						
1	20MCA11	Data Structures with Algorithms	4	4	C	7
2	20MCA12	Operating System with Unix	4	4	C	7
3	20MCA13	Computer Networks	4	0	F	0
4	20MCA14	Mathematical Foundation for Computer Applications	4	0	F	0
5	20MCA15	Research Methodology & IPR	2	2	D	6
6	20MCA16	Data Structures with Algorithms Lab	2	2	S	10
7	20MCA17	Unix Programming Lab	2	2	S	10
8	20MCA18	Computer Networks Lab	2	2	S	10

* Repeated Exam.

Credits Registered	Credits Earned	Cumulative Credits Earned	$\Sigma(C_i \times G_i)$	SGPA	CGPA
24	16	16	128	5.33	—

Medium of instruction: English

Date: March 28, 2023




Registrar (Evaluation)



RajaRajeswari College of Engineering

(Approved by AICTE, New Delhi, Govt. of Karnataka,
Affiliated to Visvesvaraya Technological University, Belagavi)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST



No. 25.....

Course Completion Certificate

This is to certify that ✓ Mr./Ms. JAI SHANKAR M.....

bearing USN No. IRR21MC025.....

was a student of this Institution in the Department of AI&ML / CSE /
CSE(IOT) / Civil / ECE / EEE / ISE / MECH / RA / MBA / MCA / M.Tech ✓

During the academic year from 2021..... to 2023.....

and has completed his/her course work in 2023.....

He/She has appeared for his/her final semester UG/PG Examination of VTU
held during JULY 2023..... his/her character and

conduct were found to be good during his/her stay in this Institution.

Date:


Principal

Principal

RAJARAJESWARI

COLLEGE OF ENGINEERING

Ramohalli Cross, Bengaluru-74

Campus: #14, Ramohalli Cross, Kumbalgodu, Mysore Road, Bengaluru – 560074

Phone: +91-80-28437124 / 28437375 Email Id:

Website: <https://www.rrce.org>

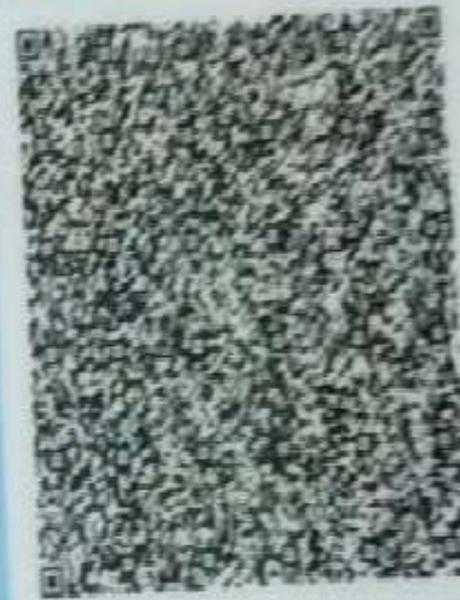
आयकर विभाग
INCOME TAX DEPARTMENT



भारत सरकार
GOVT. OF INDIA



स्थायी लेखा संख्या कार्ड
Permanent Account Number Card
CKJPJ2889M



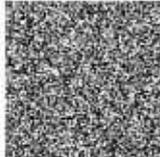
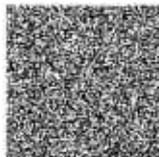
नाम / Name
JAI SHANKAR M

पिता का नाम / Father's Name
MURUGAN

जन्म की तारीख /
Date of Birth
10/08/2001

Jai Shankar
हस्ताक्षर / Signature

031120

  <p>ಭಾರತ ಸರ್ಕಾರ Government of India</p> <p>ಭಾರತೀಯ ವಿಶಿಷ್ಟ ಗುರುತು ಪ್ರಾಧಿಕಾರ Unique Identification Authority of India</p> <p>ನೋಂದಣಿ ಸಂಖ್ಯೆ / Enrolment No.: 0012/12006/19665</p> <p>To ಶೈ ಶಂಕರ್ ಎಚ್ Shankar M C/O: Munagan # 37 1st Main 3rd Cross Subramanyapura Main Road Gowdanapalya Subramanyapura Bengaluru Karnataka - 560061 6363014911</p>  <p>ನಿಮ್ಮ ಆಧಾರ್ ಸಂಖ್ಯೆ / Your Aadhaar No. : 6363 1065 4988 VID : 9157 1551 5716 9001 ನನ್ನ ಆಧಾರ್, ನನ್ನ ಗುರುತು</p>	  <p>ಮಾಹಿತಿ</p> <ul style="list-style-type: none"> ಆಧಾರ್ ಗುರುತಿನ ಪ್ರಕಾರವೇ ಹೊರತು ಪರಿಗಣಿಸಬಾರದು ಸುರಕ್ಷಿತ ಕ್ಷೌರ್ಟ್ ಕೋಡ್/ಆನ್‌ಲೈನ್ XML/ ಕಾನ್ಸೆನ್ಸ್ ಧೃವೀಕರಣ ಉಳಿದ ಗುರುತನ್ನು ಪರಿಶೀಲಿಸಿ ಎಲೆಕ್ಟ್ರಾನಿಕ್ ಪ್ರಕ್ರಿಯೆ ಮೂಲಕ ಮುದ್ರಿತವಾದ ವಿಷಯವನ್ನು ರಾಜೀ ಅಥವಾ <p>INFORMATION</p> <ul style="list-style-type: none"> Aadhaar is a proof of identity, not of citizenship. Verify identity using Secure QR Code/ Offline XML/ Online Authentication. This is electronically generated letter. <div style="border: 1px solid black; padding: 5px;"> <ul style="list-style-type: none"> ಆಧಾರ್ ದೇಶದಾದ್ಯಂತ ಮಾನ್ಯತೆಯನ್ನು ಪಡೆದಿದೆ ಸುಲಭವಾಗಿ ಸರ್ಕಾರಿ ಅಥವಾ ಸರ್ಕಾರದಿಂದ ಸೇವೆಗಳನ್ನು ಪಡೆಯಲು ಆಧಾರ್ ಸಹಾಯವಾಗಿದೆ ನಿಮ್ಮ ಮೊಬೈಲ್ ಸಂಖ್ಯೆ ಮತ್ತು ಇ-ಮೇಲ್ ಐಡಿ ಕನ್ನಡ ಆಧಾರ್ ನಲ್ಲಿ ಸವರಿಸಿ ಆಧಾರ್ ನ್ನು ನಿಮ್ಮ ಸ್ಮಾರ್ಟ್ ಫೋನ್ ನಲ್ಲಿ ಕೊಂಡೊಯ್ಯಿರಿ- mAadhaar ಅಪ್ಲಿಕೇಷನ್ ಉಳಿಸಿ <ul style="list-style-type: none"> Aadhaar is valid throughout the country. Aadhaar helps you avail various Government and non-Government services easily. Keep your mobile number & email ID updated in Aadhaar. Carry Aadhaar in your smart phone – use mAadhaar App. </div>
  <p>ಭಾರತ ಸರ್ಕಾರ Government of India</p>  <p>ಶೈ ಶಂಕರ್ ಎಚ್ Shankar M ಜನ್ಮ ದಿನಾಂಕ/DOB: 14/06/2001 ವೈಯಕ್ತಿಕ/ MALE</p> <p>6363 1065 4988 VID : 9157 1551 5716 9001 ನನ್ನ ಆಧಾರ್, ನನ್ನ ಗುರುತು</p>	  <p>ಭಾರತೀಯ ವಿಶಿಷ್ಟ ಗುರುತು ಪ್ರಾಧಿಕಾರ Unique Identification Authority of India</p> <p>Details: ಶೈ ಶಂಕರ್ ಮುನಗಾನ್, # 37, 1ನೇ ಮುಖ್ಯ ರಸ್ತೆ ಶುಬ್ರಮಣ್ಯಪುರ ಮುಖ್ಯ ರಸ್ತೆ, ಗೌಡನಾಪಳ್ಯ, ಸುಬ್ರಮಣ್ಯಪುರ ಮುಖ್ಯ ರಸ್ತೆ, ಬೆಂಗಳೂರು - 560061</p> <p>Address: C/O: Munagan, # 37, 1st Main 3rd Cross Subramanyapura Main Road, Gowdanapalya, Subramanyapura, Bengaluru, Karnataka - 560061</p>  <p>6363 1065 4988 VID : 9157 1551 5716 9001</p> <p>1947 help@uidai.gov.in www.uidai.gov.in</p>

ANNEXURE-I

CERTIFICATE FROM THE ORGANISATION WHERE THE CANDIDATE IS EMPLOYED

Certified that Mr./Ms./Mrs. Jaishankar M. is employed as (Designation) Assistant Professor in the (Department/Division Name) MCA of (Institution/Industry) Rajarajeshwari College of Engineering. Name)

We have no objection in forwarding his/her application for the Ph. D Research Programme

FOR FULL TIME :

The candidate will be sanctioned leave for the duration of the research programme and will be relieved from duty from _____ to _____ to undertake the full time research work in the University.

FOR PART TIME :

The candidate will be permitted to undertake part time study in the University/College and will be allowed to be present for discussions with the supervisor, attending course works, conduct of experiments and participations in seminars and related presentations. Further the required facilities at our organization will also be provided to the candidate for doing research.

Date : 18/09/24

Signature of the Head of Organization with office seal

HOD - MCA
Rajarajeshwari College of Engineering
Bengaluru - 74.