

# Sathyabama Institute of Science and Technology

## School of Computing

### DEPARTMENT OF CSE

**Number of awards/medals won by students for outstanding performance in sports/cultural activities at inter-university/state/national/international events (award for a team event should be counted as one) during the year**

Student Name : Mr. Sarthak Sarangi

प्रमाण पत्र संख्या  
Certificate No. **93851**

  
सत्यमेव जयते

  
Skill India  
अभिलेख नाराज - कुशल भारत

प्रशिक्षण महाविदेशालय  
DIRECTORATE GENERAL OF TRAINING  
कौशल विकास एवं उद्यमिता मंत्रालय  
Ministry of Skill Development and Entrepreneurship  
भारत सरकार  
GOVERNMENT OF INDIA

**CERTIFICATE OF PROFICIENCY**

Certified that प्रमाणित किया जाता है .....  
Shri/Smt/Kumari श्री / श्रीमती / कुमारी **SARTHAK SARANGI**  
Son/Daughter/Wife of Shri सुपुत्र / सुपुत्री / पत्नी श्री **PRAFULLA KUMAR SARANGI**  
has successfully completed the training programme as per details given below and awarded  
this certificate/ ने सफलतापूर्वक नीचे दिए गए विवरण के अनुसार प्रशिक्षण प्राप्त किया जिसके  
तहत इस प्रमाण पत्र से सम्मानित किये जाते हैं।

Name of the course / पाठ्यक्रम का नाम .....  
**INTERNET OF THINGS (IoT) USING RASPBERRY PI**

Course conducted at / पर पाठ्यक्रम का आयोजन **ADVANCED TRAINING INSTITUTE  
CHENNAI (ISO 29990 - 2010 CERTIFIED) NATIONAL SKILL TRAINING INSTITUTE-CHENNAI**

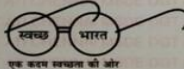
Duration of the course / पाठ्यक्रम की अवधि ..... **ONE** ..... **WEEK(S)**  
From / से ..... **15/07/2019** ..... To / तक ..... **19/07/2019**

Deputed / Private / प्रतिनियुक्त / निजी ..... **SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY**  
**CHENNAI**

Place / स्थान : Chennai  
Date / दिनांक **19/07/2019**

  
H.V. Samvatsar  
निदेशक  
Director

  
संस्थान का मुहर  
Seal of the Institution

  
एक करम सत्यमेव जयते

  
MAKE IN INDIA

Event : MSME

**Student Name :** Mr. Akash Shareen, Mr. Tushar Chowdary and team

**Event :** Workshop on Deep Learning

**Venue :** SIST, Chennai



**Student Name :** Mr. Santhanam Kumar

**Event :** SPT INTERNATIONAL PEACE AWARDS 2019

**Venue :** Jeppiaar Engineering College, Chennai



**Student Name :** Mr. Santhanam Kumar

**Event :** SPT INTERNATIONAL PEACE AWARDS 2019

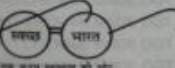
**Venue :** Jeppiaar Engineering College, Chennai



**Student Name :** Ms. D. Sandhya

**Event :** MSME – IoT using Raspberry Pi

**Venue :** Chennai

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                          |                                                                                                                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| प्रमाण पत्र संख्या<br>Certificate No. <b>93836</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                         | <br><b>Skill India</b><br>विद्यया ऽमृतमश्नुते            |
| <p>प्रशिक्षण महाविद्यालय<br/>DIRECTORATE GENERAL OF TRAINING<br/>कौशल विकास एवं उद्यमिता मंत्रालय<br/>Ministry of Skill Development and Entrepreneurship<br/>भारत सरकार<br/>GOVERNMENT OF INDIA</p>                                                                                                                                                                                                                                                                                                 |                                                                                                                                          |                                                                                                                                             |
| <b>CERTIFICATE OF PROFICIENCY</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                          |                                                                                                                                             |
| <p>Certified that प्रमाणित किया जाता है .....<br/> <b>Shri/Smt/Kumari श्री / श्रीमती / कुमारी</b> ..... <b>D.SANDHYA</b><br/> <b>Son/Daughter/Wife of Shri सुपुत्र / सुपुत्री / पत्नी श्री</b> ..... <b>S. DHANAPAL</b><br/>         has successfully completed the training programme as per details given below and awarded<br/>         this certificate/ ने सफलतापूर्वक नीचे दिए गए विवरण के अनुसार प्रशिक्षण प्राप्त किया जिसके<br/>         तहत इस प्रमाण पत्र से सम्मानित किये जाते हैं।</p> |                                                                                                                                          |                                                                                                                                             |
| <p><b>Name of the course / पाठ्यक्रम का नाम</b> .....<br/> <b>INTERNET OF THINGS (IoT) USING RASPBERRY PI</b></p>                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                          |                                                                                                                                             |
| <p><b>Course conducted at / पर पाठ्यक्रम का आयोजन</b> <b>ADVANCED TRAINING INSTITUTE</b><br/> <b>CHENNAI (ISO 29990 - 2010 CERTIFIED) NATIONAL SKILL TRAINING INSTITUTE-CHENNAI</b></p>                                                                                                                                                                                                                                                                                                             |                                                                                                                                          |                                                                                                                                             |
| <p><b>Duration of the course / पाठ्यक्रम की अवधि</b> ..... <b>ONE</b> ..... <b>WEEK(S)</b></p>                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                          |                                                                                                                                             |
| <p><b>From / से</b> ..... <b>15/07/2019</b> ..... <b>To / तक</b> ..... <b>19/07/2019</b></p>                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                          |                                                                                                                                             |
| <p><b>Deputed / Private / प्रतिनियुक्त / निजी</b> ..... <b>SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY</b></p>                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                          |                                                                                                                                             |
| <p><b>CHENNAI</b></p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                          |                                                                                                                                             |
| <p><b>Place / स्थान : Chennai</b><br/> <b>Date / दिनांक</b><br/> <b>19/07/2019</b></p>                                                                                                                                                                                                                                                                                                                                                                                                              | <br><b>संस्थान की मुहर</b><br>Seal of the Institution | <br><b>H.V. Samvatsar</b><br><b>निदेशक</b><br>Director |
| <br>एक काम सच्चाई की ओर                                                                                                                                                                                                                                                                                                                                                                                          | <br>MAKE IN INDIA                                   |                                                                                                                                             |

**Student Name :** Mr. Aqeeb Khan

**Event :** Hack4Good - 2019

**Venue :** SIST, Chennai



**Student Name :** Mr. Aqeeb Khan

**Event :** Hackathon 2019

**Venue :** SIST, Chennai



**SATHYABAMA**

INSTITUTE OF SCIENCE AND TECHNOLOGY  
(DEEMED TO BE UNIVERSITY)  
Accredited with Grade 'A' by NAAC



## HACKATHON'19

### CERTIFICATE OF PARTICIPATION

This is to certify that

Dr./Mr./Ms. AQEEB KHAN

of CSE Department has successfully participated in

" HACKATHON'19 " on 8th -10th July 2019 conducted by Department of IT, School of Computing,  
Sathyabama Institute of Science & Technology, Chennai in association with MGH Labs , IIT Madras  
Research Park, Chennai.

Dr. R. Subhashini  
HOD, DEPT. OF IT

Dr. T. Sasikala  
DEAN,  
SCHOOL OF COMPUTING

**Student Name :** Mr. Aqeeb Khan

**Event :** Innovation Club – Industrial 4.0

**Venue :** SIST, Chennai



**SATHYABAMA**  
**INSTITUTE OF SCIENCE AND TECHNOLOGY**  
(Deemed to be University under section 3 of the UGC Act, 1956)  
Accredited with "A" Grade by NAAC



## CERTIFICATE OF APPRECIATION

This is to Certify that

Mr. / Ms. Aqeeb Khan

Organised in Industrial 4.0 Workshop /

Event Conducted by Innovation Club of CSE  
department on 21/08/19 at Sathyabama Institute of Science and Technology.

  
Club Coordinator  
Innovation Club

  
SDC Coordinator

  
Dean (Student Affairs)

**Student Name :** Mr. Aqeeb Khan

**Event :** Organizer - TechnoSummit 2019

**Venue :** SIST, Chennai



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**INSTITUTE OF SCIENCE AND TECHNOLOGY**

(Deemed to be University under section 3 of the UGC Act, 1956)  
Accredited with "A" Grade by NAAC



## CERTIFICATE OF EXCELLENCE

This Certificate is awarded to

Mr. AQEEB KHAN in recognition for successfully  
Organizing TECHNOSUMMIT held on 19<sup>th</sup> - 20<sup>th</sup> September, 2019 at  
Sathyabama Institute of Science and Technology.

SDC Coordinator

Dean (Student Affairs)

**Student Name :** Mr. Aqeeb Khan

**Event :** Merit & Scholarship 2018-2019

**Venue :** SIST, Chennai



**SATHYABAMA**

**INSTITUTE OF SCIENCE AND TECHNOLOGY**

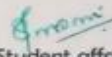
(Deemed to be University under section 3 of the UGC Act, 1956)

Accredited with "A" Grade by NAAC

**CERTIFICATE OF MERIT AND SCHOLARSHIP  
2018 -2019**



This is to certify that Mr./Ms. AQEEB KHAN (REG.NO. 37110046)  
from the department of COMPUTER SCIENCE AND ENGINEERING, is the  
Overall Class Topper upto the THIRD semester in academics and is awarded with the  
Certificate of Merit for securing the III position out of 851 students.

  
Dean (Student affairs)

**Student Name :** Mr. Vamsi Krishna

**Event :** Campus Ambassador – IEEE Student Branch VITCC

**Venue :** Internshala

# Certificate of Selection

A vs Vamsi Krishna from **Sathyabama University** has successfully secured **Campus Ambassador** internship at **IEEE Student Branch VITCC** through Internshala.



Sarvesh Agrawal  
Founder & CEO

Date of certification: 2019-01-10

**Student Name :** Mr. Deva Prasad and Team

**Event :** Code Feast 2019

**Venue :** Cognizant Student Club, Chennai



**SATHYABAMA**  
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## CODE FEAST 2K19

(An Initiative of Cognizant Student Club of Sathyabama)

**Day 1**

**Non-Technical**

1. Admiring Personality
2. Mathmania
3. Perks of Being Campus Ambassador
4. Rock Your Profile in LinkedIn
5. Minute to win it

**Free  
Registration**

**Day 2**

**Non-Technical**

1. Talent Hunt
2. Open Audience Quiz
3. Debate
4. Solving Problems-Sticky Notes
5. Discover Yourself
6. Treasure Hunt

**Technical**

1. Fun with Python
2. Web Development
3. Intro to IOT
4. Cyber Security
5. Artificial Intelligence
6. Augmented Reality

**Faculty Mentor**

Mr. A. Veeramuthu, Assistant professor

**Cognizant Student Club Lead**

I. Deva Prasad - 9573616522

**Student Coordinator**

Vamsi Pulikonda - 9550517898

**4<sup>th</sup> & 5<sup>th</sup> NOVEMBER 2019**

Registration link: [bit.ly/codefeast2k19](http://bit.ly/codefeast2k19)

**Technical**

1. Android App Development
2. Block Chain Technology
3. Hackathon Training
4. Internship Opportunities
5. Cloud Computing

## DEPARTMENT OF CSE

**Student Name :** Mr. Deva Prasad and Team

**Event :** Code Feast 2019

**Venue :** Cognizant Student Club, Chennai



## **DEPARTMENT OF CSE**

**Student Name :** Mr. Harsh Bardhan Mishra

**Event :** NPTEL Problem Solving Through Programming in C

**Venue :** IIT Kharagpur



**Elite**

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to  
**HARSH BARDHAN MISHRA**  
 for successfully completing the course  
**Problem Solving Through Programming in C**

with a consolidated score of **60** %

|                    |          |                |         |
|--------------------|----------|----------------|---------|
| Online Assignments | 22.29/25 | Proctored Exam | 37.5/75 |
|--------------------|----------|----------------|---------|

Total number of candidates certified in this course: 1527

Jul-Oct 2019  
(12 week course)

*A. Goswami*  
**Prof. Adrijit Goswami**  
 Dean, Continuing Education & NPTEL Coordinator  
 IIT Kharagpur



Indian Institute of Technology Kharagpur

– 🔍 +



Roll No: NPTEL19CS43S41212201 To validate and check scores: <https://npTEL.ac.in/noc>

**Student Name :** Mr. Harsh Bardhan Mishra

**Event :** NPTEL The Joy of Computing using Python

**Venue :** IIT Madras



**Elite**

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to  
**HARSH BARDHAN MISHRA**  
 for successfully completing the course  
**The Joy of Computing Using Python**

with a consolidated score of **82** %

|                    |          |                  |       |                |       |
|--------------------|----------|------------------|-------|----------------|-------|
| Online Assignments | 23.25/25 | Programming Exam | 25/25 | Proctored Exam | 34/50 |
|--------------------|----------|------------------|-------|----------------|-------|

Total number of candidates certified in this course: 8505

*Devendra Jalihal*  
**Prof. Devendra Jalihal**  
 Chairman  
 Centre for Continuing Education, IITM

Jul-Oct 2019  
(12 week course)

*TH*  
**Prof. Andrew Thangaraj**  
 NPTEL Coordinator  
 IIT Madras



Indian Institute of Technology Madras

– 🔍 +



**Student Name :** Mr. Harsh Bardhan Mishra

**Event :** Tech Challenge

**Venue :** Cap Gemini, Chennai



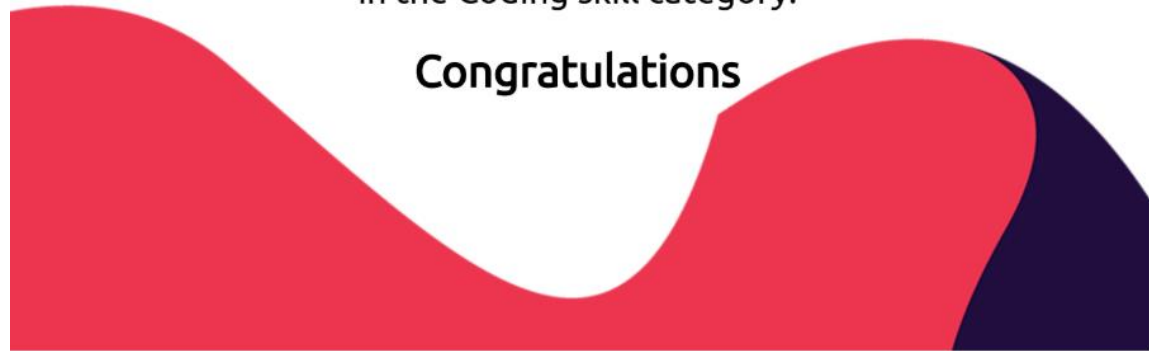
## **Certificate of Participation**

This certificate is awarded to

**Harsh Bardhan Mishra**

for participating in the Capgemini Tech Challenge 2019 Edition  
in the Coding skill category.

**Congratulations**



**Student Name :** Mr. Harsh Bardhan Mishra

**Event :** Cognitive Class.ai – Big Data

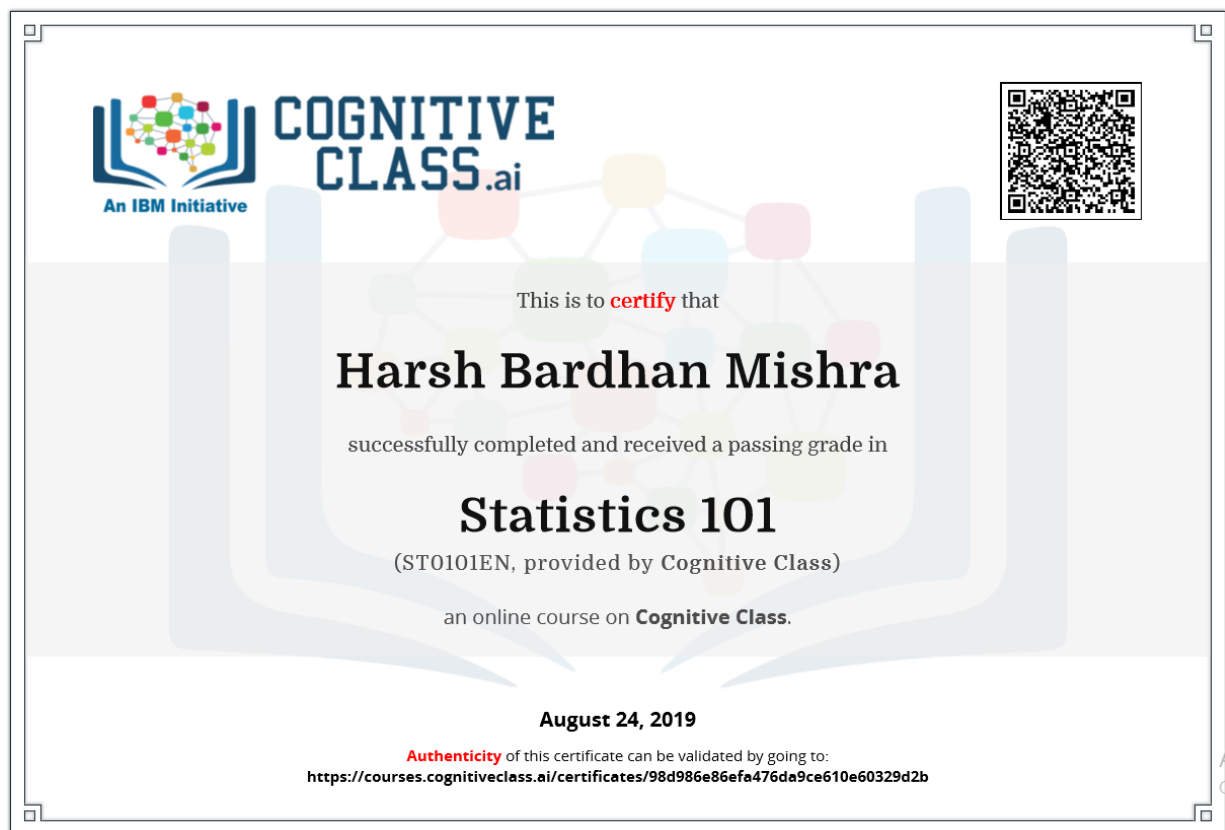
**Venue :** IBM



**Student Name :** Mr. Harsh Bardhan Mishra

**Event :** Cognitive Class.ai – Statistics

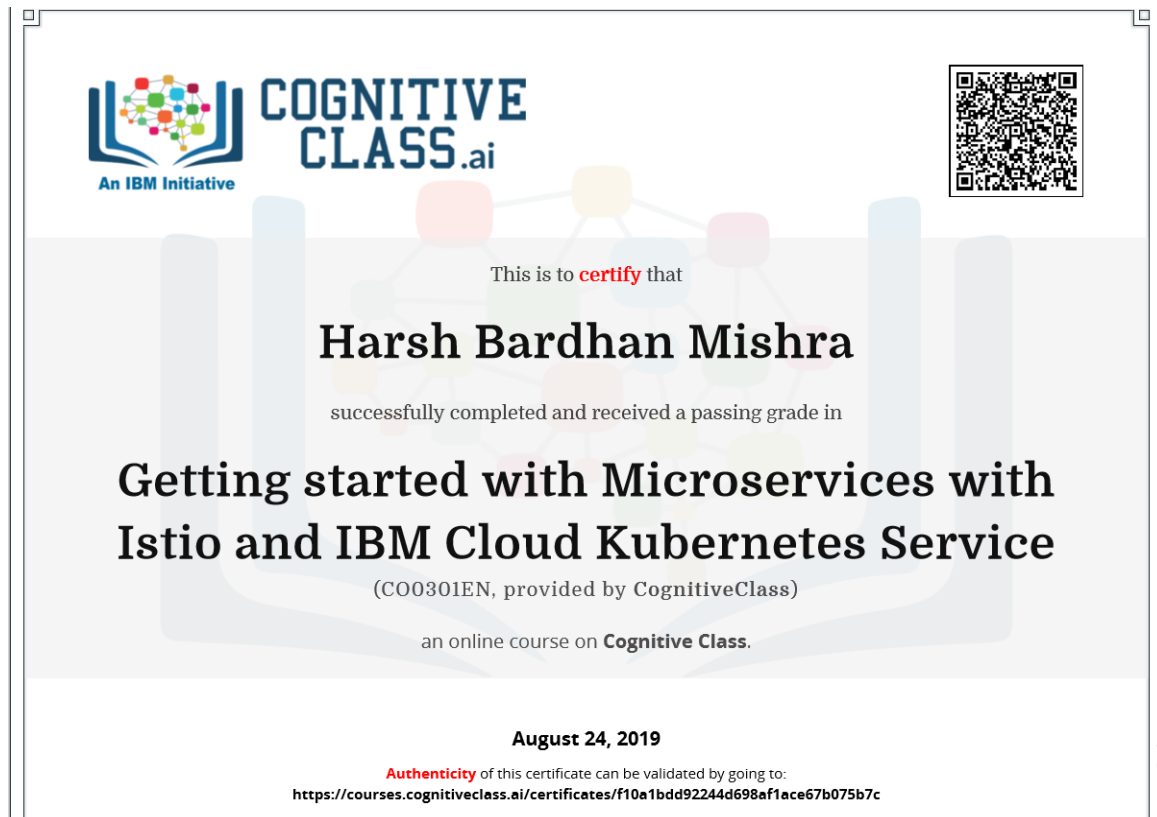
**Venue :** IBM



**Student Name :** Mr. Harsh Bardhan Mishra

**Event :** Cognitive Class.ai – Statistics

**Venue :** IBM



**Student Name :** Mr. Harsh Bardhan Mishra

**Event :** Introduction to Machine Learning

**Venue :** Eckovation



**Student Name :** Mr. Harsh Bardhan Mishra

**Event :** The Fundamentals of Digital Marketing

**Venue :** Google

