



## SRI KRISHNA COLLEGE OF TECHNOLOGY

An Autonomous Institution, Accredited by NAAC with "A" Grade  
Kovaipudur, Coimbatore - 641042



### Department of Computer Science and Engineering

in Association with

### Institution's Innovation Council



#### Organized a webinar on "STARTUP A JOURNEY MADE FOR ALL"

|   |                      |
|---|----------------------|
| <b>Date</b>                               | 28.08.2021           |
| <b>Time</b>                               | 10:00AM - 11:00AM    |
| <b>Resource Person(s)</b>                 | Mr.Vasanth Nagarajan |
| <b>Number of students attended</b>        | 50                   |
| <b>Number of Faculty Members attended</b> | 9                    |

#### Session's Glimpses



The banner features the Sri Krishna College of Technology logo on the left and the Institution's Innovation Council logo on the right. The text is centered and reads: "SRI KRISHNA COLLEGE OF TECHNOLOGY", "An Autonomous Institution, Accredited by NAAC with 'A' Grade", "Kovaipudur, Coimbatore - 641042", "Department of Computer Science and Engineering", "in Association with", "Institution's Innovation Council", "Organize a Webinar on", "Design Thinking in IOT using Python". Below this, there is a circular photo of Mr. Vasanth, Chief Executive Officer of Pinesphere Coimbatore. The date and time are listed as "Date : 28.08.2021" and "Time : 10:00AM". At the bottom, the Convener is "Dr. P. Tamije Selvy, HoD/CSE" and the Coordinators are "Dr. N. Krishnaraj, AP/CSE" and "Mr. V. Venkatesh, AP/CSE".

Spreadsheet shared with you... Meet - Webinar on "Design... (10) WhatsApp

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App: MiniPro - Downl... TRAGAJ is a V... Python Gmail Maps Mail - Iga - Desk Google X8 Important Sp... Aplicação em MP... Reading list

REC Vasanth N is presenting

**PINESPHERE**

Institution Innovation Council

Raspberry Pi

Design Thinking in IoT Using Python

Vasanth N Ms. G. Poorani A... Vasanth N

WTUCS231 SBRA... Mr. V. Venkatesh A... WTUCS107 KABT...

WTUCS230 VENG... 3 others You

10:03 AM | Webinar on "Design Thinking in IoT Using P...

10:03 AM 8/19/2021

REC Vasanth N is presenting

**Raspberry Pi**

**PINESPHERE**

**About Me :**

Vasanth Rajaguru  
 Co-Founder & CTO Pinesphere Software  
 Associate M.Sc.T - Information Technology (with AI & ML) - Stream of Experience in Software Industry

**Area Of Expertise :**

- Python & IoT
- Python Data Anal. & Django/Flask/ Django
- Machine Learning & Artificial Intelligence (Python)
- Computer Vision (Open CV & TensorFlow (Python)
- Cloud (AWS & Azure) - Powers Automations (Python)
- AI & ML Developer

People

Mute all Add people Host controls

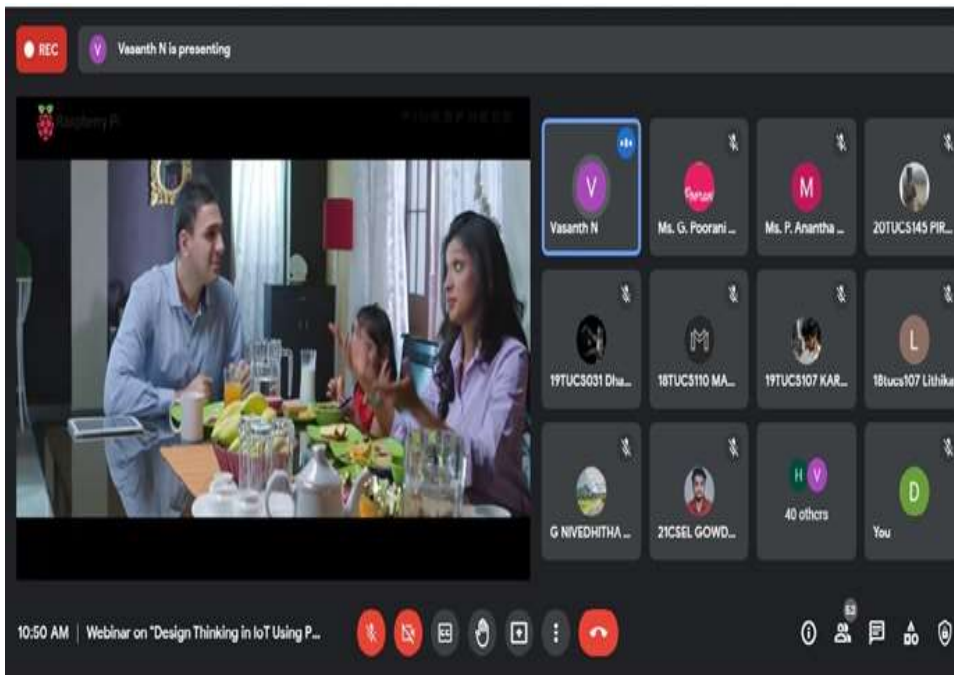
Search for people

In call

- Dr. B. Krishnakumar A... (You) Meeting host
- Shruti07 Latha
- WTUCS110 SADANABINE...
- WTUCS006 AJINK
- WTUCS017 AZHAGHWA...
- WTUCS019 BANUPRIYA S
- WTUCS015 EDWAR J

Vasanth N Ms. P. Anantha Pr... Ms. G. Poorani A... Ms. G. Saranya... 33 others You

Webinar on "Design Thinking in IoT Using Python"





### **Description:**

The Department of Computer Science and Engineering and Institution Innovation's Council organized a webinar on “**Design Thinking in IoT using Python**” for the benefit of Students facilitated by Mr.Vasanth Nagarajan ,Co-Founder, CTO, Pinespehre

### **Objectives:**

The webinar was organized to

- Understand the concepts of IoT and Raspberry Pi
- Develop the mini projects using Raspberry Pi
- Build the application using IoT and python
- Explore in real time problem solving using IoT and Python

### **Outcomes:**

Upon completion of this webinar the student would be able to

- Understand the concept of IoT & Python
- Solve the real world problem using design thinking concepts and IoT
- Develop a real time application using Raspberry PI
- Design the Robot using IoT Concepts