

**KKR&KSR Institute of Technology and Sciences  
(Autonomous)**

**Vinjanampadu, Guntur, Andhra Pradesh-522017**

Approved by AICTE, New Delhi and Permanent Affiliation from JNTUK, Kakinada  
Accredited with "A" Grade by NAAC & NBA Accreditation Status for 4 UG (CSE, ECE, EEE, ME) Programs

**ONE DAY IDEATHON  
On Advanced Electrical Technology on SEPT 19-09-2023**

**1. Objective of the Event:**

The main goal of an event is students capable of model preparation and to ensure that your model is real-time capable in Electrical & Electronics Engineering. Your model is real-time capable if it is both: Accurate enough to generate simulation results that match your expectations, as based on theoretical models and empirical data. To build innovative skills, the Department of EEE, KKR & KSR Institute of Technology and Sciences hosts a workshop. The Workshop major objective is to create functioning software or hardware by the end of the event. Workshop tend to have a specific focus, which can include the programming language used, the operating system, an application, an API, or the subject and the demographic group of the programmers.

**2. Date & Venue of the Event:**

The event is organized in KKR & KSR Institute of Technology and Sciences, Vinjanampadu, Guntur, Andhra Pradesh in Seminar hall from 8.00 AM to 5:00 PM. on 19-09-23 SEP 2023.

**3. Recourse Person Name and Address:** Mr.Gopi Krishna Ravikanthan Founder CEO, APIR Square, Vijayawada.

**4 About APIR Square, Vijayawada:** This institute Enabling automation and robotics for ease of doing things from countryside to worldwide using core engineering expertise, customer centric focus, deep marketing research and service strategies.

**5. No. of Participants: 56**

**6. Event Photographs:**



**KITS KKR & KSR INSTITUTE OF TECHNOLOGY AND SCIENCES**  
**AUTONOMOUS**

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VINJANAMPADU, GUNTUR, ANDHRA PRADESH - 522017.



# IDEATHON

On 19<sup>th</sup> Sep, 2023

Venue : Second Floor Seminar Hall

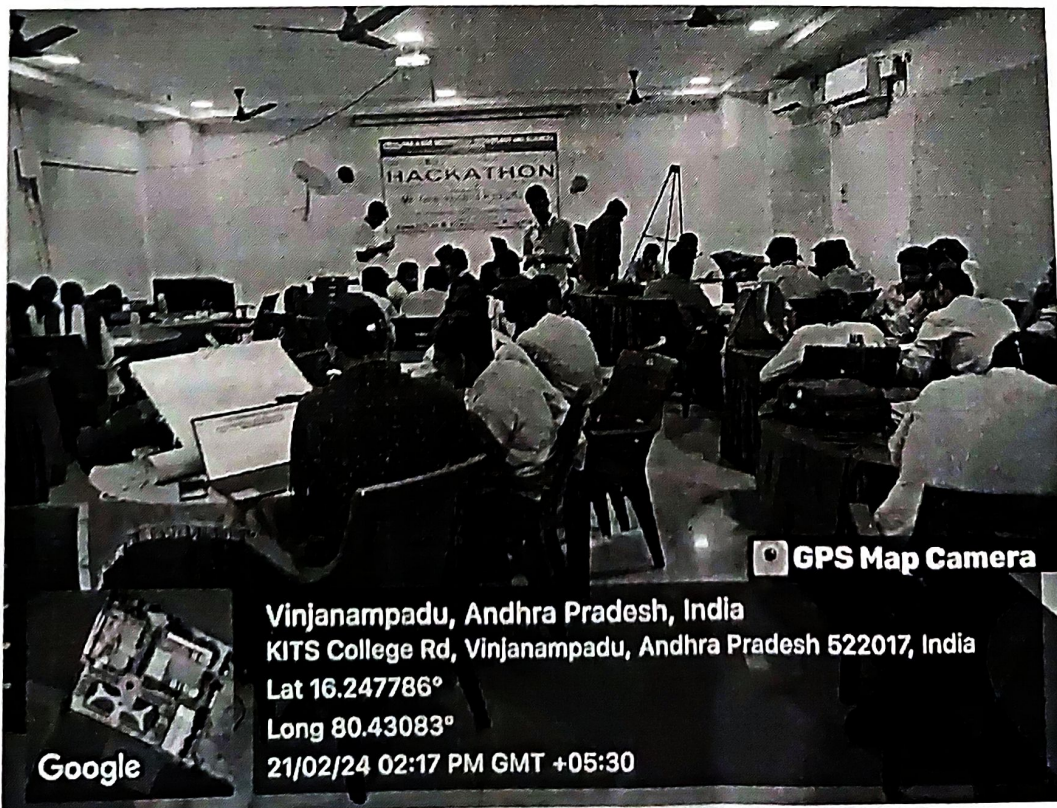
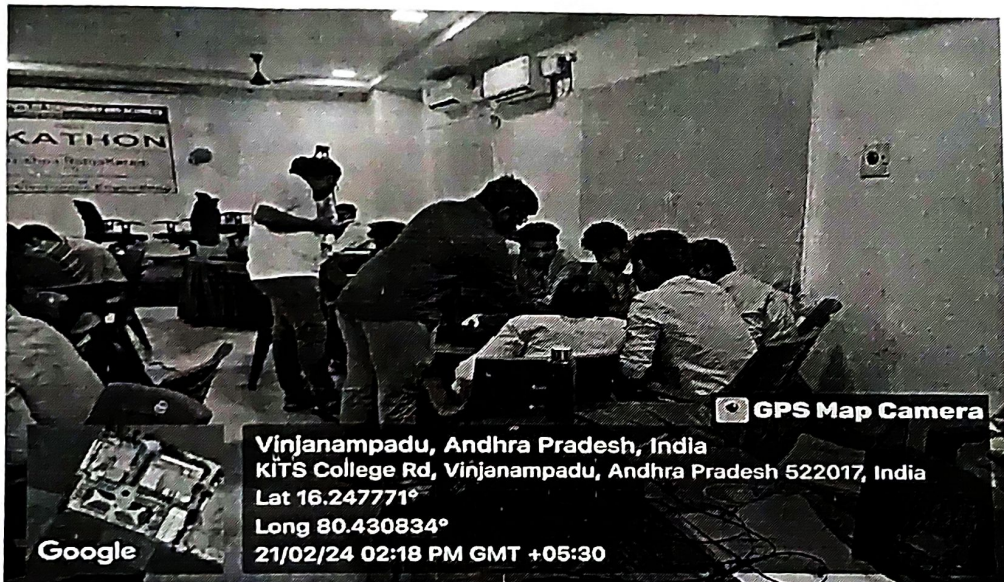
Resource Person :

**Mr. Gopal Ratnakaram**

Founder & CEO, APIRSQUARE Pvt.Ltd  
Vijayawada

Organized By :

Department Of Electrical and Electronics Engineering





**7. Benefits in terms of learning/Skill/Knowledge obtained.**

A very large (and growing) database of built-in algorithms for image processing and computer vision applications **IDEATHON** allows you to test algorithms immediately without recompilation. You can type something at the command line or execute a section in the editor and immediately see the results, greatly facilitating algorithm development. The **IDEATHON** Desktop environment, which allows you to work interactively with your data, helps you to keep track of files and variables, and simplifies common programming/debugging tasks. The ability to read in a wide variety of both common and domain-specific image formats. The ability to process both still images and video. Technical support from a well-staffed, professional organization (assuming your maintenance is up-to-date. A large user community with lots of free code and knowledge sharing. The ability to auto-generate C code, using **IDEATHON** Coder, for a large (and growing) subset of image processing and mathematical functions, which you could then use in other environments, such as embedded systems or as a component in other software.

  
HOD-EEE

**HEAD OF THE DEPARTMENT**  
**AKR & KSR Institute of Technology & Science**  
**Vijayanampadu, GUNTUR-17**

**KKR AND KSR INSTITUTE OF TECHNOLOGY AND SCIENCES**  
(Approved by AICTE, NEW DELHI| Affiliated to JNTUK-Kakinada)  
Vinjanampadu, vatticherukuru, Guntur-17.

Accredited by NAAC WITH "A" Grade & Accredited by NBA

**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

1. Title : "ONE DAY IDEATHON"
2. Name of the Resource Person Name: Mr. GOPAL RATNAKARAM
3. Organization: : Apirsquare Pvt.Ltd, Vijayawada

S.NO.	ROLL NUMBER	NAME OF THE STUDENT	19-09-2024
1	21JR1A0201	ALAPATI GIRIJA	A. Girija
2	21JR1A0202	BADHAM DIVYA VANI	B. Divya Vani
3	21JR1A0203	BOLISSETY VENKATA NAGA SAI PRATHYUSHA	B.V.N. Prathyusha
4	21JR1A0204	CHAVVA SRUTHI MALA	Ch. Sruthi
5	21JR1A0205	GADDAM NAGA DIVYA	G. Naga Divya
6	21JR1A0206	GUNTAKA PAVANI	G. Pavani
7	21JR1A0207	HARSHINI VORUGANTI	V. Harshini
8	21JR1A0208	KOMPALLI SUSMITHA	K. Susmitha
9	21JR1A0209	KURRA KAMAKSHI	K. Kamakshi
10	21JR1A0210	PATHAN SUMAYYA	P. Sumayya
11	21JR1A0211	SHAIK SALMA AFRIN	Sk. Salma
12	21JR1A0212	TANNIRU NAVYA KRISHNA SRI	T. Navya Sri
13	21JR1A0213	VEMULA PADAMVATHI	V. Padma
14	21JR1A0214	AALA SAI CHARAN	A. Sai
15	21JR1A0215	AMMINEDI MARUTHI	A. Maruthi
16	21JR1A0216	ATTHOTA BUJJI BABU	A. Bujji
17	21JR1A0217	CHIPIRI RAJESH	Ch. Rajesh
18	21JR1A0218	GORANTLA NAGA MANIKANTA ESWAR	G. Mani
19	21JR1A0219	GOVATHOTI RATNA BABU	G. Ratna
20	21JR1A0220	JADDA GANESH	J. Ganesh
21	21JR1A0221	KALISSETY MARUTHI SIVAMANI	K. Siva
22	21JR1A0222	KALVA YASWANTH	K. Yaswanth
23	21JR1A0223	KANCHARLA KIRAN KUMAR	K. Kiran
24	21JR1A0224	KANNA PRAVEEN SAI	K. Praveen
25	21JR1A0225	KODAVATIKANTI ASHIRVAD MOUNISH	K. Mounish
26	21JR1A0226	KONDA VENKATA REDDY	K. Venkat
27	21JR1A0227	KOSURI KIRAN KUMAR	K.K.K
28	21JR1A0228	MADAMANCHI LEELE VENKATA PAVAN CHANDU	M.L.V.P. Chandu



29	21JR1A0229	MALLELA BHARAT CHANDRA	M. Chandra
30	21JR1A0231	MEKALA PRASANNA KUMAR	M. Prasanna
31	21JR1A0232	NALAJALA BHANU PRAKASH	N. Bhanu
32	21JR1A0233	PALLAPU GOPI KRISHNA	P. Gopi
33	21JR1A0234	PAPALA YERNAIDU	P. Yernaidu
34	21JR1A0235	PENTELA NAGA DINESH	P. Dinesh
35	21JR1A0236	RAVIPATI NARENDRA	R. Narendra
36	21JR1A0237	SHAIK NAYEEM BASHA	SK. Nayeem
37	21JR1A0238	SHANMUKHA SRI MANIKANTA CHAKKA	Shanmukha
38	21JR1A0239	TAMMISSETTY SIVARAM	Sivaram
39	21JR1A0240	DEMULA ARUN KUMAR	Demula Arun
40	21JR1A0241	VUDATHU NAGA NIKHIL	V. Nikhil
41	22JR5A0201	AVVARU RAJYALAKSHMI	A. Rajy
42	22JR5A0202	DANDASI HEMALATHA	D. Hemalatha
43	22JR5A0203	SHAIK SUMAYA	SK. Sumaya
44	22JR5A0204	VANKUDAVATH ANJANEYULU NAIK	V. Anji
45	22JR5A0206	BHANDAVIRAMAM VENKATESH	B. Venkatesh
46	22JR5A0207	BHUVANA SYAMBABU	B. Syambu
47	22JR5A0208	KOMERA DINESH KUMAR	K. Dinesh
48	22JR5A0209	KORAMPALLI SANKAR	K. Sankar
49	22JR5A0210	KROSURU LAKSHMI SAI KUMAR	K. Sankar
50	22JR5A0211	KURICHETI PRAVEEN KUMAR	P. Praveen
51	22JR5A0212	MOTHUKURI LAKSHMI NARAYANA	M. Narayan
52	22JR5A0213	MOHAMMED YAKHOOB SHARIF	M. Sharif
53	22JR5A0214	PADARTHI SUJITH	P. Sujith
54	22JR5A0215	SARIKA SAI BHANU	S. Bhanu
55	22JR5A0216	TAPPETLA VENKATA SAI BABU	T. Sai Babu
56	22JR5A0217	UTLA SAI KARTHEEK	U. Karthik

HOD

**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

Date: 16-09-2023

To,

The Principal  
KKR & KSR Institute of Technology and Sciences,  
Vinjanampadu,  
Guntur-17.

**Respected Sir,****Sub.:** Requisition-IDEATHON -Reg.

I bring to your kind notice that the department would like to conduct a IDEATHON for the III-B.Tech., II-semester students.

Program details

Mode : Off-line  
Date : 19-09-2023  
Duration : 6hrs/day  
Title : IDEATHON On Advanced Electrical Technology  
Resource person : In association with APIR SQUARE ,Vijayawada

In this connection I am requesting you to provide permission for conducting the program.  
Please give permission to use college Guest house.

Thanking You,

Yours Sincerely

  
HOD-EEE



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**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING  
IDEATHON FEEDBACK FORM**

1. Name of the speaker: Mr. GOPAL PATNAKARAM, Founder & CEO
2. Company/Organization: APIRSQUARE Pvy.Ltd, Vijayawada
3. Program: One day Ideathon
4. Name of the student: G. Pavani
5. Roll No: 21JR1A0206
6. Date: 19-09-2023

As part of a continuing improvement process, our college appreciates suggestions and inputs regarding the institution. We request you to sincerely answer these questions under assurance of complete confidentiality. Your interest in making our institution better is greatly appreciated. For each item please indicate your level of satisfaction with the following statement by choosing score between 1 and 5.(5-Excellent 4-Very good 3-Good 2-Satisfactory 1-Poor)

SL.NO	Particulars	Yes/No	Excellent (5)	Very Good (4)	Good (3)	Satisfactory (2)	Poor (1)
1	Your perception of his/her knowledge	y	✓				
2	Communication skills	y		✓			
3	Do you feel the guest lecture was your curriculum related	y	✓				
4	Do you feel the guest lecture was related to advanced technology	y	✓				
5	Ability to make the subject relevant to profession and society	y		✓			
6	Are you willing to participate in more no of sessions	y	✓				
7	Do you feel the lecture was interesting	y	✓	+			
8	How you feel the time schedule of instructor	y		✓			
9	Is it recommend to other conservators	y	✓				
10	Overall opinoin	y		✓			

Any other suggestions:

.....  
G. Pavani  
Signature of the student