

IGNITE 2024



A DAILY NEWSLETTER

Editor in Chief

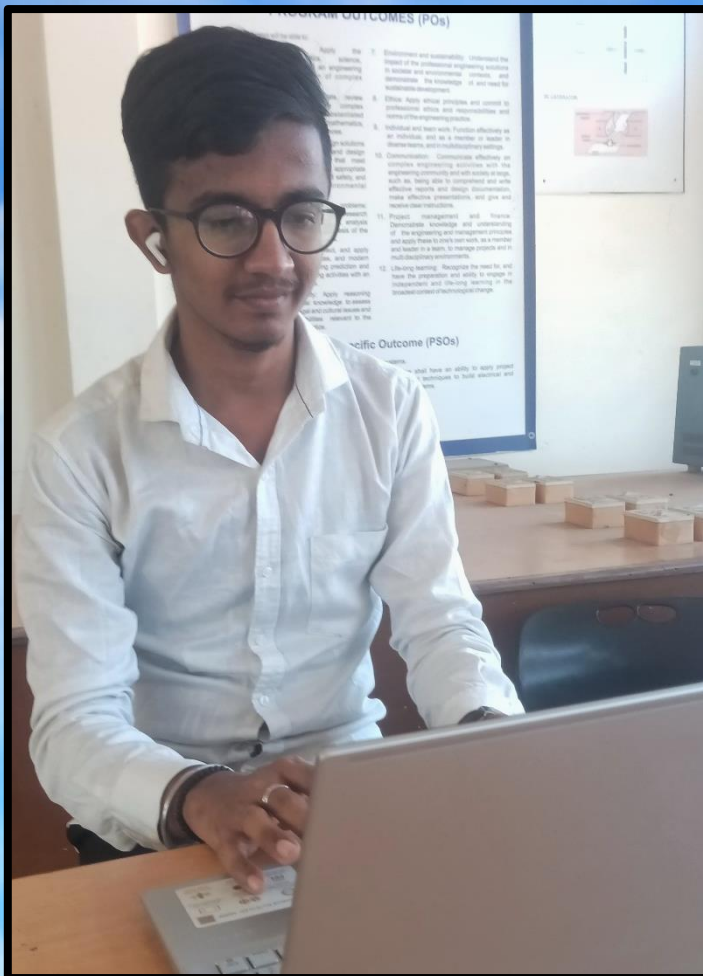
Dr. Srinivasan Alavandar
Principal, ACT

Editors

Ms N Dhivya, AP - S&H
Ms S Archana AP - EEE
Mr V Kothantapani - EEE II Year

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PLACEMENT DRIVE



Final year students from the EEE and ECE departments attended the technical round of the virtual interview for **Rax Tech International** on 10.01.2024. **Rax-Tech International** provides intuitive, tech-driven services and solutions to enterprises that emerge as highly competitive players.

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SPORTS EVENT



As a part of the Sports Day celebration, an inter-house sports event was conducted among students. The competition included various sports such as throw ball, shuttle, football, cricket, and basketball. The cricket competition for boys was conducted on 10th April and won by Blue House.

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FACULTY ACHIEVEMENT



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

KAVYA R K

for successfully completing the course

Python for Data Science

with a consolidated score of **61** %

Online Assignments	15.42/25	Proctored Exam	45.15/75
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Total number of candidates certified in this course: **11953**





Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Feb 2024
(4 week course)



Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL24CS54S544100892

To verify the certificate



No. of credits recommended: 1 or 2

Kavya R. K., Assistant Professor, Department of Computer Science and Engineering has completed the NPTEL course **“Python for Data Science”** with a consolidated score of **61%** in **“ELITE”** Category.

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FACULTY ACHIEVEMENT

WILEY

AIChE
The Global Home of Chemical Engineers

Reviewer Certificate

This certificate is awarded to

PANEER SELVAM PURUSHOTHAMAN

for serving as a reviewer for

ENVIRONMENTAL PROGRESS & SUSTAINABLE

ENVIRONMENTAL PROGRESS & SUSTAINABLE ENERGY AIChE

Thank you for reviewing 3 manuscripts in 2023

10 April 2024
Date

Martin Abraham
Editor-in-Chief

Dr. P. Purushothaman, HoD/Department of Mechanical has been awarded **Reviewer certificate** for serving as a reviewer for “**Environmental Progress & Sustainable**” for reviewing 3 manuscripts in WILEY publications in 2023 ,on 10th April ,2024.

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FACULTY ACHIEVEMENTS



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

RAGUPATHY K

for successfully completing the course

Data Science for Engineers

with a consolidated score of **62** %

Online Assignments	24.71/25	Proctored Exam	37.11/75
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Total number of candidates certified in this course: **2868**





Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Mar 2024
(8 week course)



Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras



Dr. K. Ragupathy, Assistant Professor, Department of Mechanical and Automation Engineering has been awarded with an Elite Certificate for successfully completed the NPTEL online 8 weeks course on “Data Science for Engineers” in the examination conducted in the month of Jan – Mar 2024.

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STUDENT ACHIEVEMENT

Paper ID: 82

Title: MindSerenity: VR Ascents to Serenity - A Personalized Journey for Anxiety Reduction, Fostering Mental Well-Being through Immersive and Tailored Experiences

Congratulations! We are pleased to inform you that your above paper has been accepted for presentation in the 2024 7th International Conference on Devices, Circuits and Systems (ICDCS), to be held on 23-24 April 2024 at Karunya Institute of Technology and Sciences, Coimbatore, Tamil Nadu, India.

All accepted and presented papers will be submitted to the IEEE Xplore digital library, indexed by Scopus, with ISBN 979-8-3503-5047-0.

This acceptance notification is valid only if the following conditions are satisfied. Please read carefully, follow, and complete all the instructions below on or before 10th April 2024 to ensure publication of your paper in the proceedings.

- (1) Revise your paper according to the reviewers' and meta-reviewers' comments available in the Microsoft CMT portal.
- (2) Complete the registration payment by selecting the appropriate category at:

The final year project paper by Agileshwaran J. and Thusarmubeen A. from the department of Information Technology, titled “**MindSerenity: VR Ascents to Serenity - A Personalized Journey for Anxiety Reduction, Fostering Mental Well-Being through Immersive and Tailored Experiences**” got selected for the IEEE International conference (Scopus Indexed) held at Karunya University which was guided by Mrs.Reshma H.

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STUDENT ACHEVEMENT



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

PRATHEESH KUMAR G

for successfully completing the course

Programming, Data Structures and Algorithms using Python

with a consolidated score of **58** %

Online Assignments	25/25	Proctored Exam	32.69/75
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Total number of candidates certified in this course: **2042**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Mar 2024

(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL24CS45S644103254

To verify the certificate



No. of credits recommended: 2 or 3

Pratheesh Kumar G, II Year Student, Department of Information Technology, has completed the NPTEL online certification course on **“Programming , Data Structures and Algorithms using Python”** organized by IITM.

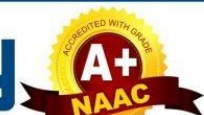
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STUDENT ACHIEVEMENT



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

VIMAL RAJ D

for successfully completing the course

Python for Data Science

with a consolidated score of **56** %

Online Assignments	24.17/25	Proctored Exam	32.15/75
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Total number of candidates certified in this course: **11953**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Feb 2024

(4 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL24CS54S644106190

To verify the certificate



No. of credits recommended: 1 or 2

D. Vimal Raj (IT), first year student, the Department of Science and Humanities, has successfully completed the **NPTEL course** with the **Elite** Category on **Python for Data Science** with a consolidation score of 56%.

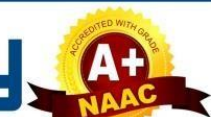
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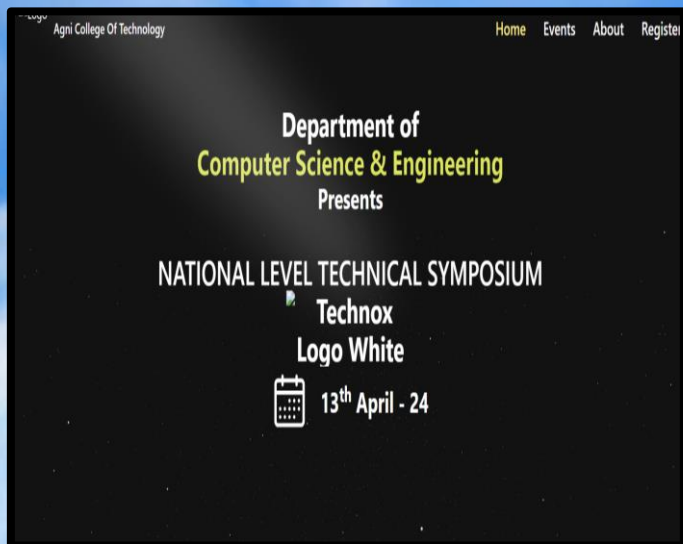


STUDENT ACHIEVEMENT



Brighten Samuel D., IV year student, Department of Mechatronics Engineering has emerged as the winner in the Bliss Hunt-Yoga Quest competition held on March 22nd 2024 during YUGAM , a mega Techno Cultural Sports Fest at Kumaraguru Institutions, Coimbatore.

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STUDENT ACHIEVEMENT

Balamanikandan and Gowtham, Ili year students from the Department of Computer Science and Engineering have designed an exclusive **website** (<https://technox-2k24.netlify.app/>) for the CSE department for the purpose of **technical symposium**.

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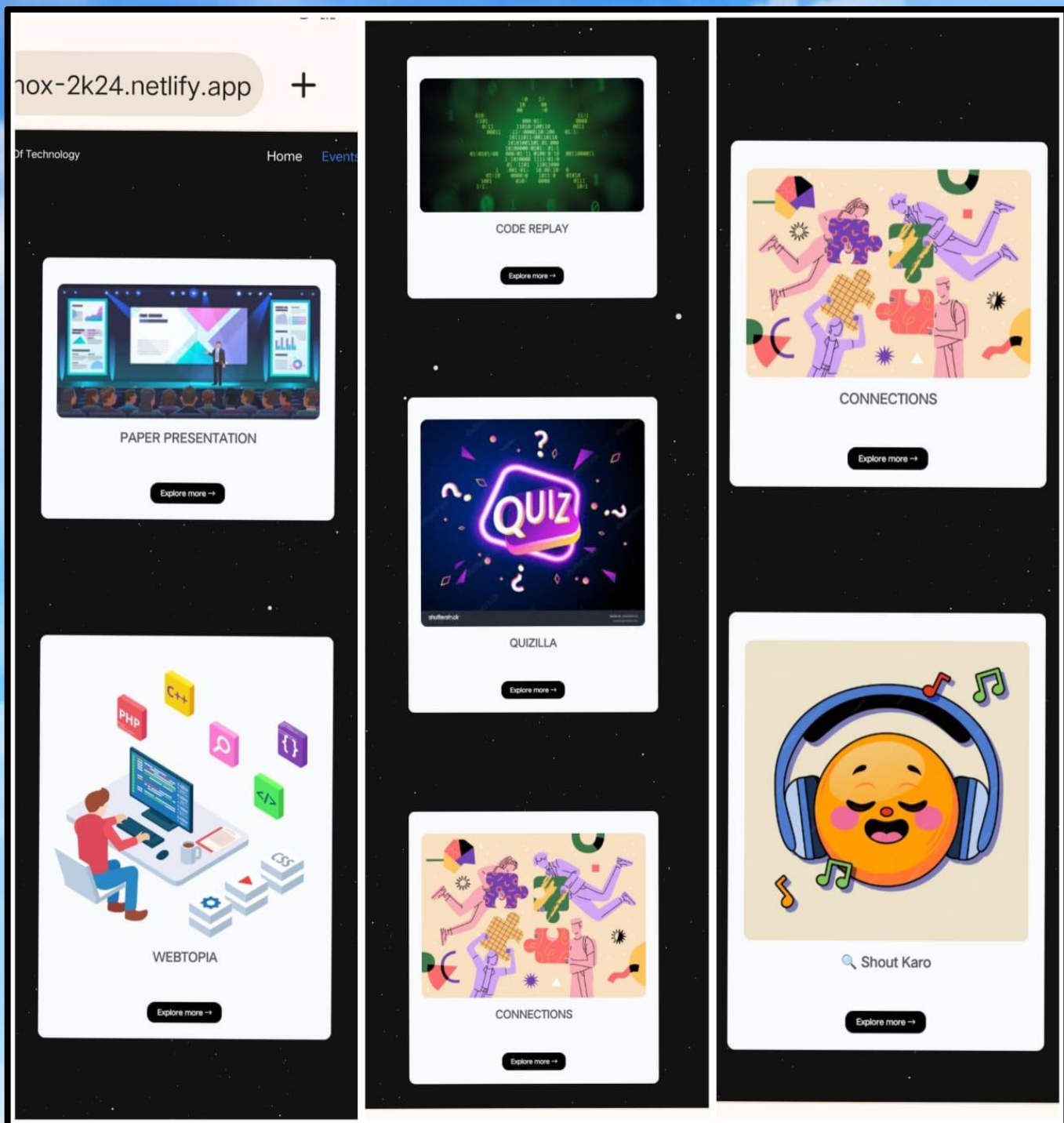
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GALLERY-CSE TECHNOX WEBSITE



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STUDENT PARTICIPATION

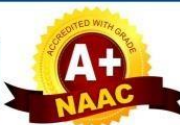


Ms. Rajalakshmi. M., IV year student, Department of Biomedical Engineering, has successfully completed the certification program in “AWS Cloud Practitioner” with overall score of 96% on 5th April, 2024.

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STUDENT PARTICIPATION



Certificate of Completion

This certificate is presented to

Gracelin J

for successfully completing
UI & UX Assessment

Shronit L

Shronit Ladhani
FOUNDER AND CEO, CAREERNINJA

Id: UIU-C-3-342211-0

Date: 11/04/2024

Get Yours/Verify Here:



Gracelin J., II year student, Department of Computer Science and Engineering, has successfully completed an online course on **“UI and UX Assessment”** provided by LearnTube on 11th April 2024.

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DEPARTMENT MEETING



The Department of Biomedical Engineering, had their Department Meeting, Dr. Sureka.N, Head and other department faculty members had a discussion regarding symposium and other department future activities on 12th April, 2024.

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