ANDHRA PRADESH STATE COUNCIL OF HIGHER EDUCATION



(A Statutory Body of the Govt. of A.P.)

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Prof. K. Hemachandra Reddy Chairman

Lr.No.APSCHE/AC-II/NASSCOM/Futureskills/HackFest/2021

Dt: 13.08.2021

To The Registrars JNTU-Kakinada JNTU-Anantapur RGUKT

Sir / Madam,

Greetings from APSCHE

APSCHE in association with MEITY (Ministry of Electronics and IT) and NASSCOM Future-Skills will be conducting a grand Hackathon titled as "FutureSkills HackFest – ML Challenge 2021" in an attempt to trigger the inherent talents among students in technological institutes in AP. In this connection APSCHE is partnering with FutureSkills Prime to drive the skilling on Machine learning across all colleges under JNTU Anantapur, JNTU Kakinada and RGUKT universities. In this connection all the colleges required to appoint SPOCS and ensure maximum registration of students to meet the target of 30000 students and the SPOCS and other coordinators need to see that all should complete the course.

As per the demand survey based on NASSCOM Zinnov report as of now the requirement for AI/ML at fresher's level is 100-150K people.

Report: (https://nasscom.in/knowledge-center/publications/futureskills-talent-india-demand-supply-analysis)

In an attempt to bridge this huge talent gap, APSCHE along with FutureSkills Prime is launching this Hackathon competition. This "FutureSkills HackFest – ML Challenge 2021" is a monthlong programme on Machine Learning.

The Event consists of

- ♣ Course on "Machine Learning Linear Regression"- with self-paced classes (23 hours)
- Live sessions throughout the month with industry experts and veterans.
- Hackathon competition at the end of Month-long learning

Key Dates:

♣ Month long learning : 21st Aug – 12th Sep 2021

Hackathon Competition: 18th and 18th Sep 2021

♣ Award Ceremony: 30th Sep 2021

Who can participate?

All colleges under JNTU-K, JNTU-A and RGUKT that have graduation / post-graduation courses can register their students who are Interested in AI/ML.

APSCHE is offering multiple exciting cash prizes & cash equivalent prizes:

- ♣ 1st Prize-Rs.50000
- ♣ 2nd Prize-Rs.30000
- ♣ 3rd Prize-Rs.20000
- ♣ Top 5 students from Each University will get prizes worth 15000
- Additional toppers (Top 6 to 10) from each University will get prizes worth 10000
- ♣ Trophy for Institution with highest number of Participants
- Best Co-ordination by Spoc Surprize Prize

In addition to this, the Hackathon toppers will receive the following:

- 1. 2000 students will receive 3-month Analyttica Leaps PRO membership worth 3000 INR each for free.(Top 1000 Participants + 1000 randomly elected from top 5000).
- 2. Interview for internship. From top 15 Hackathon participants –(left to Analytica's discretion), may select 3 participants for 2 months internship with a stipend of 10k INR/month.
- 3. Top 100 Hackathon participants will receive a certificate

Scheduled plan & Important dates for execution:

- All nominations from colleges should to reach us by 20th of August
- Orientation session for all students and guidance for them to enrol for program on 23rd or 24th of August
- Colleges to let us know if they need any specific expert session to help students complete the course
- Spocs to ensure that students complete the 23 Hrs course on or before 4th September (Let us know if this is suitable)
- If students need any guidance on how to participate in Hackathon that can be organized post course Completion
- Hackathon on 18th and 19th of September
- Student Interviews Date to be finalized
- Result declaration by 30th of September followed by Prize distribution.

Note: All SPOCS need to fulfil the Expected Registrations@ between 25000 to 30000.

Steps to Register: Click this link and share student details.

https://docs.google.com/spreadsheets/d/1-

PweGnqBZM7PzQkBoRWnh_oz_Dkbtq6wNysHz5_rv0U/edit?usp=sharing

Also use the same format and share one Spoc each from your college who will co-ordinate the student learning and participation in the event.

Nominations for course and Hackathon will close at 5 Pm on 20th August 2021.

Yours faithfully

CHAIRMAN