



VIT Chennai ACM Student Chapter TECH JAM

1.1 Introduction

The Association of Computing Machinery (ACM) in collaboration with Vellore Institute of Technology Chennai Campus (VIT-CC) is conducting an event that enhances the skills of the participant in a course of domains which comprises of Java, Cloud Computing, Competitive Programming, Ethical Hacking and Machine Learning.

1.2 Workflow

1.2.1 Course of Domains Covered:

- ✓ Java
- ✓ Cloud Computing
- ✓ Competitive Programming
- ✓ Ethical Hacking
- ✓ Machine Learning

1.2.2 Procedure

- 1. Register yourself with the link provided: https://vitchennai.acm.org/EventsDetails/techjam.html
- 2. Join in the Google groups and WhatsApp to get instant updates.

https://groups.google.com/g/techjam2023

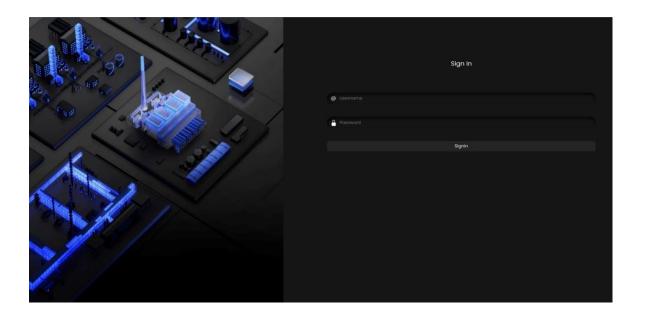
3. Refer the given website to get the source for everyday content https://vitchennai.acm.org/techjam/

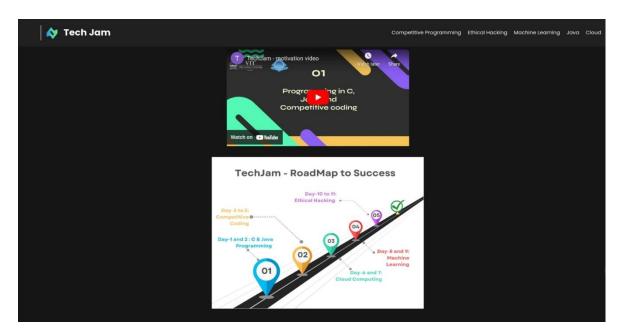
1.2.3 Perks of the Event

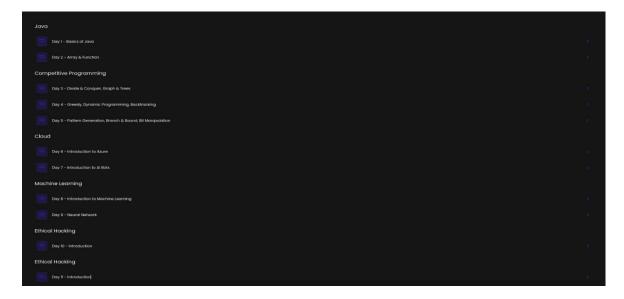
- ✓ This event provides you with comprehensive overview of the latest trends and skills in these areas. Moreover, it helps you acquire in-depth knowledge and practical expertise that will put you at a competitive advantage in the job market.
- ✓ Learning the fundamentals of ML, Cloud Computing, Ethical Hacking, C, Java and Competitive Programming
- ✓ Gaining a deep understanding of cutting-edge technology and how to use it in the real world.
- ✓ Get certified in latest technologies to showcase your skills and knowledge that employers are looking for.

1.2.4 Course Page









1.2.5 Event Poster







ACM VITC Student Chapter Presents



TAKE YOUR FIRST STEP!

Upskill yourself with a self-paced crash course covering topics such C, JAVA, Competitive programming, Cloud, Machine Learning and Ethical Hacking





FEE ₹300/-

HackerRank, Kaggle, TryHackMe & GoogleQuiz based Assessments

CERTIFICATES AND EXCITING PRIZES!

STUDENT COORDINATOR: **ARUN SANTHOSH-6381515271** **FACULTY COORDINATOR:** DR.T.SUBBULAKSHMI



vitchennai.acm.org



acm_vitee



ACM VITC

1.3 Links Used

1.3.1 Registration Link

https://vitchennai.acm.org/EventsDetails/techjam.html

1.3.2 Google Groups Link

https://groups.google.com/g/techjam2023

1.3.3 Source Link

https://vitchennai.acm.org/techjam/

1.3.4 Quiz Links

https://groups.google.com/u/8/g/techjam2023/c/bBZqg70FAaQ

https://groups.google.com/g/techjam2023/c/3gmpTZxcbLA

https://groups.google.com/g/techjam2023/c/3gmpTZxcbLA

https://forms.gle/pDDqfvztp4m1QEZy8

https://www.kaggle.com/t/b989635cee304d7090c424c2b6abee6b

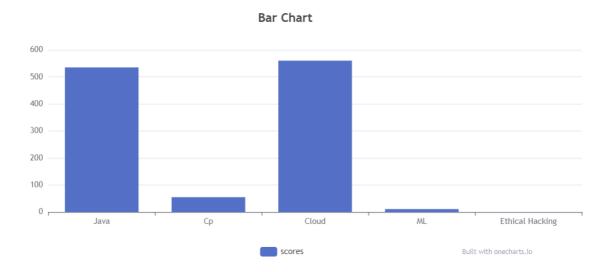
http://tryhackme.com/jr/techjamroom

1.4 Important Dates

27th September 2023 - 06th October 2023

1.5 Event Analytics

Average scores of participants across several domains



1.6 Certificate Models









STUDENT CO-ORDINATOR CERTIFICATE

IS PRESENTED TO

In recognition of exemplary dedication and leadership demonstrated as a Student Co-ordinator for planning and coordinating TECH JAM, conducted as a part of VIT Chennai ACM Student Chapter on 27th September 2023.

Dr. R.GANESAN Dean Academics ACM VIT Chennai



Dr. T.SUBBULAKSHMI Faculty co-ordinator ACM VIT Chennai



1.7 Event Participants

23BAI1405

L'ent i ai despe	
23BRS1033	Ezhil Kumaran L
23BAI1244	Satvik
23BPS1010	Shivam Rane
23BMV1003	Abee Teddy
21BCE1477	Sonit Singh
23MIS1139	K Sreelakshmi Menon
23BCE1689	Seemant Gupta
22BCE5074	Yeddula Hemanth Reddy
23BAI1100	Garv Gupta
22BRS1226	Kushagra Singh Gaur
23BDS1127	Sebabrat Sahoo
22BLC1058	Mohit Kumar
22BRS1235	Vaishnavi
21BCE5585	Charan rahul
21BCE1721	Arkaparno Nandi
22BRS1070	Nanthan s Nair
22BCE1121	Upasana L
4204089	Bhuvaneswari A
21BLC1654	Akshat Srivastava
21BCE5531	Rakesh Karthik CH
23BCE5065	Abinandhan R

Sahil Sandeep

21BCE1950	Omprakash
21BCE5392	mahanand
22BRS1203	Shaik Abubakar Siddiq
23BCE1954	Arunima Paul
23MIS1050	Rishika.V
20MIA1030	Prathyuma V
23BCE1844	Abhishek Prabakar
420421205008	Govarthanan B
420421205016	Sakthi Durai R
22BRS1193	Tarun Parthiban
22BEE1032	Allwin joshua
21BCE1971	Shubhi Tiwari
21BCE5385	Paila teja
22BEC1156	Aditya Mohanty
21MIS1014	R.Harish
23BRS1387	Achintya Agnihotri
23BAI1416	Rohit A S
21BAI1740	Nandhika Dharani.S
21BCE1976	Arijit Bhowal
21BPS13388	Nerella mohan Manikanth
22BRS1052	Vageesh Jayaraman
22BRS1086	Sidharth PJ
23BME1214	Vishwajith
420421205019	M Sanjay
21BCE1440	Charvi Upreti
23BCE1832	S S Kavin ragul
23BCE1763	Krishna Sharma K
22BRS1099	Aravind N
21BRS1118	Khushi Agarwal
23BRS1076	Sandeep Ganesh
22BCE5223	M.S Ashwinth
21BCE1881	Shrraddhas Mishra
sm_027	S Manasvi
21BCE5654	Saumya Suraj
21BRS1452	Anshu garg
23BMV1035	Harikrishnan S Anand
21MIS1067	R.k.krishnaa

22BCE1172 Sri Sheshaadhri R pjjoseph P J Joseph Vasish Pareekshith S S 22BCE1977 B S Naveen 23BAI1069 22BEC1176 Ashish pujapanda 23BCE1513 A.Sushindh 23MDT1067 Raghavan B Yahmini H 23BRS1319 Bhaminee Ojha 22BRS1278 Punnoose Punnen 21BCE1175 I.Ramakrishnan 23BCE1489 21MIA1155 G S Sai priya Chirayu Batra 21BCE5756 Abhinav Biju 23BMV1024 Malraju Nayan Dheeraj Rao 21BLC1028 Vujwal Chowdary Boppana 23BVD1010 Palaniyappan Sethuraman 23BCE1791 Neha Reddy 23BAI1109

1.8 Overall Winner

Kushagra Singh Gaur 22BRS1226 (Score – 53)

1.9 Student Coordinator

Arun Santosh R A

1.10 Faculty Coordinator

Dr. T. Subbulakshmi

1.11 Other Volunteers

21MIA1063 Bhoopesh Gupta M

21MIA1119 Dazzle AJ

21BCE1141 Shreeharan K

1.11.1 Contributors

JAVA:

21BCE1067 Veera Ashwath V

23BRS1381 Aditya Jyoti

21MIA1052 Dhaarani Pushpam S

CP:

21BCE5956 Mirudhula L

21BLC1140 R.Advaith

22BLC1077 Tanushree Chowdhury

21BCE1877 Arun Santhosh R A

ML:

21BAI1439 Misbah Anwar

22BAI1422 Athul Krishna Boban

21BCE6059 Josiga S

21BAI1543 Amit Das

CLOUD:

21MIS1146 Suryakumar P

22BAI1295 Neeraj S Kumar

22BRS1046 Jasmine Tresa Jose

ETHICAL HACKING:

21BPS1091 Zahran Sajid

21BCE5221 Smruti

22BRS1345 Soham Kadam

1.12 Financial Report

Total no of participants: 77 Registration fee: Rs. 300

Total income: Rs.23100

Winner prize amount: Rs.3000 Runner prize amount: Rs.1000

1.13 Outcome of the Workshop

Skill Development: Participants may have learned new technical skills or improved their existing ones related to technology, coding, or other relevant areas.

Knowledge Sharing: This involved in sharing knowledge and experiences, which can result in a better understanding of specific topics or challenges.

Innovative Ideas: Participants may have generated new ideas or solutions to problems discussed during the workshop.

Feedback and Improvement: Organizers may use the workshop's outcomes to gather feedback and improve future iterations of the event.

1.14 Participants Feedback

Every participant have enjoyed the course of the event and have given a positive feedback. They have reported that the contents presented were interesting and informative. The only negative feedback till now is about the fixed date of assessment since we have mentioned the course to be a self paced one. Also for starters it felt a bit difficult to cope up for few weeks.

Feedback video link:

https://drive.google.com/drive/folders/1p-3CtBTq_0ljuFj1qvPWYb00H322aL-E?usp=sharing

1.15 Conclusion

In conclusion, the Tech Jam workshop has been an enlightening and enriching experience for all participants.

Throughout the workshop, we have witnessed the power of collaboration, as participants from diverse backgrounds came together to learn, share knowledge, and solve complex problems. This collaborative spirit has not only deepened our understanding of technology but has also forged lasting connections and networks that will continue to benefit us in the future. As we wrap

up this workshop, we carry with us not only newfound knowledge and skills but also a sense of enthusiasm and optimism for the future of technology.