# **A Reflection Report**

on

# **HACKERRUPT'20**

### Organized by

# **Association of Computer Engineers**

# Department of Computer Science & Engineering Sri Venkateswara College of Engineering



14th and 15th March, 2020

#### **Coordinators**

Ms. G. Janakasudha, AP/CSE Mr. K. Srinivasan, AP/CSE Ms. R. Iyswarya, AP/CSE

#### Convener

Dr. R. Anitha
Head of the Department,
Department of Computer Science & Engineering

#### **Overview**

The Association of Computer Engineers conducted its first ever hackathon Hackerrupt'20 on March 14<sup>th</sup> and 15th, 2020 at Guvi Geek Network Pvt. Ltd., IITM Research Park, Chennai. Students were asked to register online through Hackerrupt's website, www.hackerrupt.in, which was developed by the ACE members. A total of 74 teams from various Engineering colleges in the state registered, of which 20 were shortlisted based on their ideas. The event saw a total of 70 participants. Of the 20 teams, 8 teams were from SVCE and 12 were from other Engineering colleges.

Around 9AM on 14th of March 2020, the participants arrived at the venue. After registration, the participants were given a welcome address and were briefed about the event. The hackathon started at 11AM. The Idea Discussion and Mentoring round started at 2PM. Mentors from various fields in the industry overlooked the students' ideas and gave them valuable insights and suggestions on the features they can incorporate into their problem. They also clarified the doubts the participants had. This one-on-one mentoring really helped students realize their ideas into reality. The First Round of Judging by Industry Experts began at 9PM, where assessment of the projects took place. The feedback provided during the judging helped students refine their ideas and implementation. The mentoring and first round judging were done by the Alumni of the department and by the experts from Exeter Premedia services, Chennai.

The hackathon concluded at 11AM on 15th of March,2020. The Second round of Judging took place from 11 AM to 1.30 PM. During this session, a final review by experts from Exeter Premedia Services, Chennai and Adeptrite Solutions Pvt Ltd., Chennai took place. Teams were scored based on their ideas, innovation, implementation and presentation. The Top 7 Teams out of the 20 teams were announced. The Final Pitch by the top 7 teams took place in front of all participants and judges. The teams were evaluated by the judges.

The judges and the participants were asked to say a few words about the event before prize distribution. The event was well appreciated by both the judges and participants. The participants gave very good feedback about the way the event was organised.

They also mentioned that the guidance and mentorship they received during the mentoring and judging sessions were very useful to them to progress.

At 4PM, the participation certificates were given and the winning teams were announced. The first place was bagged by Team Initiators from Rajalakshmi Engineering college, Thandalam and the second place by Team TechnoWizardzz from SVCE. The Best Content Award was presented to Trojan Hex from SRM University. Team Betago from Coimbatore Institute of technology was awarded the Best User Interface award. Team Appendly from Coimbatore Institute of technology was awarded for best innovative idea award. Also, internship interview opportunities were given to teams that won the best innovative idea and the best content by Exeter Premedia Services, Chennai and Adeptrite Solutions Pvt Ltd., Chennai respectively. All the students were presented with goodie bags. The event concluded at 5PM.

#### Invitation





#### SRI VENKATESWARA COLLEGE OF ENGINEERING

(An Autonomous Institution - Affiliated to Anna University, Chennai)

PENNALUR, SRIPERUMBUDUR

# ASSOCIATION OF COMPUTER ENGINEERS

Solicit your esteemed presence for the

# **HACKERRUPT'20**

A 24-hours Inter-college Hackathon

on

14th and 15th March, 2020

at

Guvi Geek Network Pvt. Ltd., 3<sup>rd</sup> Floor, D Block, IITM Research Park – Phase 2, Tharamani, Chennai – 600113.

Event Duration: From 11:00 AM on 14th March, 2020 to 11:00 AM on 15th March, 2020

Valedictory Function and Prize distribution: 4:00 – 5:00 PM on 15th March, 2020

**ALL ARE WELCOME!!!** 

#### Schedule





#### SRI VENKATESWARA COLLEGE OF ENGINEERING

# DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ASSOCIATION OF COMPUTER ENGINEERS

#### HACKERRUPT'20 A 24-hour Inter-college Hackathon

S.No.	Time	Activity		
		DAY 1 – 14/3/2020		
1.	09.30 AM -10.30 AM	Registration of teams		
2.	11.00 AM	HACKATHON STARTS		
3.	11.00 AM - 11.30 AM	Refreshments		
4.	01.00 PM - 1:30 PM	Lunch		
5.	02.00 PM	Idea discussion and Mentoring- Round 1 – By Industry Experts		
6.	05:30 PM	Snacks		
7.	08.00 PM	Dinner		
8.	09:00 PM	Round 1 – Judging by Industry Experts		
		DAY 2 – 15/3/2020		
1.	12:00 AM	Refreshments		
2.	02:00 AM	Discussion and Mentoring – Round 2 – By Industry Experts		
3.	04:00 AM	Refreshments		
4.	08:00 AM	Breakfast		
5.	11:00 AM	HACKATHON ENDS		
6.	11:00 AM - 1:00 PM	Round 2 - Judging by Industry Experts		
7.	01.00 PM - 1:30 PM	Lunch		
8.	01:45 PM	Announcement of Top 7 Teams		
9.	02:00 PM - 3.30 PM	Final Pitch by the Top 7 teams – Final Judging by Indutry Expert		
10.	04:00 - 05.00PM	Prize Distribution and Valedictory Function		
11.	05.00PM	Refreshments – Event ends		

# Participants of Hackerrupt'20

Team No.	Team Name	Project Title	College	Team Members
1	TECHNO WIZARDZZ	MEDI-ASSIST	SVCE	Sri Krishna
				Adithya R
				Vishnu Priyan S
				Vishali P
2	HAPPY AND FRIDAY	SEEKER A TRAVELLER APP	Panimalar + REC	Arunthavaraj.A
				Renuka B
				Venkatesan .C
3	APPENDLY	BUBO-Voice Assistance	CIT	Sai Adarsh S
				Sibi Bose Ps
4	BETAGO	FARM TO HOME	CIT	Palatla Pavan Amani
				Abhishek Ravichandra
5	TECH PALS	TRASH TROOPERS	SVCE + SSN	Harshini R S
				Hamsini R S
				Dhivya C
				Dhanya C

6	MICKEY MOUSE	THORAX DISEASE CLASSIFIER	REC	Hemanth Kumar S.D
				Kathirvel M. V
				Hari Krishnan G
				Jothiswaran A
7	BLANK SPACE	CORONA VIRUS PROGNOSIS AND ANALYSIS	SVCE	Shriram S G
				Sibi Vishnu P
				Vishal V
				Shriprakash T
8	BIN WAGON	SMART TRASH CLEARANCE	SVCE	Dhivyadharshini.N
				Athishree, V
				Daily Rani. P
				Hemavarshini L
9	TROJAN HEX	FINANCIAL OLIVE	SRM IST VDP	G Dushyanth Asrani
				Snehit . D
				T Niranjan
				K. Chandrasekaran
10	LOCHAK	PSYCH-HELP	SVCE	Yuvaraj V
				Vishal Umachandar
				MK Nivetha

11	BLITZKREIG	RETAIL STORE FINANCIAL TRANSACTION	SVCE + IITM	S.Shwetha
				Devakrishna
				Sriram Sudharsan
				Siddharth .K
12	TRINIQUE	CREDIT CARD FRAUD DETECTION	SVCE	Jayvarshinee R
				Janani R
				Divya M
13	8 BITS REVENANTS	FINANCIAL SUPPORT SYSTEM	Easwari	K.R.Lakshman
				Chandraprakash Reddy
				J. Jisho
				K. Badrinath
14	INITIATORS	GOLDEN HOUR	REC	Bharat Varshan
				Barath
				Ashwin
				Ajay
15	BLACK BUG	AUTONOTES	St.Joseph	Ezhilan AN
				Abdullah
				T.N.Harish Kumar
				Jevin

16	TECHNOCRATS	LIVELINESS DETECTION SYSTEM	SVCE	T.S.Pallavi
				Swathi R
				Smerithee G
				Shruthikaa S
17	SUDO USERS	ACADEMOS	SVCE	Madan Kumar M
				Krishnan S
				Lakshay Madhav
				Nanda Kumar A
18	FIRST MED	MEDICINE RECOMMENDATION SYSTEM	SVCE + Panimalar	Shruthi S
				Nandhini K
19	TREE CLASSIFIERS	BUDHI MOTORS CO.	IITM	Veerendra Harsal
				Chitranshu Vashishth
				Sujay Girish Bokil
20	TEAM INFINITE	INFIPAY	SVCE	Dhanush B Dev
				Aadhavan V A
				Jayesh M S
				Guhan S

#### Mentors

- 1. Mr.R.Vijai (2018 batch), Application Engineer, Amazon Development Center, Chennai.
- 2. Mr. SP.Saravanan (2018 batch), Associate Consultant, Zilker Technology LLC, Chennai.
- 3. Mr. P.Vijay Vignesh (2018 batch), Research Intern, Glosys Technology Pvt. Ltd., Chennai.
- 4. Mr. R. Sai Venkatesh (2018 batch), Software Development Engineer, Samsung Electronics, Chennai
- 5. Mr. Sashank Kalyan (2018 batch), Data analyst, Mad Street Den, Chennai.
- 6. Mr. G.Arvind (2019 batch), Associate Consultant, Zilker Technology LLC, Chennai.
- 7. Mr. N.U. Sathvik Manikantan (2019 batch), Performance Improvement Analyst, EY, Chennai.
- 8. Mr. Abishaik Mohan (2019 batch), Software Engineer, Extreme Networks, Chennai.
- 9. Mr.Vignesh Raja, Management Consultant and Professional Speaker, Professional Speakers Association India.
- 10. Mr. Vijay, Director, Exeter Premedia Services, Chennai.
- 11. Ms. Kavitha T, Software Developer, Exeter Premedia Services, Chennai.
- 12. Mr. Garry kevin, Graduate trainee, Freshworks, Chennai
- 13. Mr. Lokeshwar Tabjula, Full stack developer, Verizon, Chennai..

#### **Judges**

- 1. Mr.A. Vikkram (2018 batch), Software Engineer, Freshworks, Chennai.
- 2. Mr. A.Sri Vardhamanan (2019 batch), Machine Learning Engineer, EtherLabs, Bengaluru.
- 3. Mr. Parivalan Manohar, CTO, Exeter Premedia Services, Chennai.
- 4. Mrs. Poorani Anbarasu, Founder, Adeptrite Solutions Pvt Ltd., Chennai.
- 5. Mr. Augustine K, Software Development Lead, Exeter Premedia Services, Chennai.

Judging Round 1



Judging Round 2







### **Mentoring sessions**









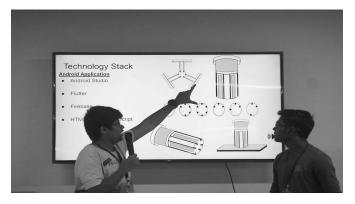
### **Top 7 Final Pitching**





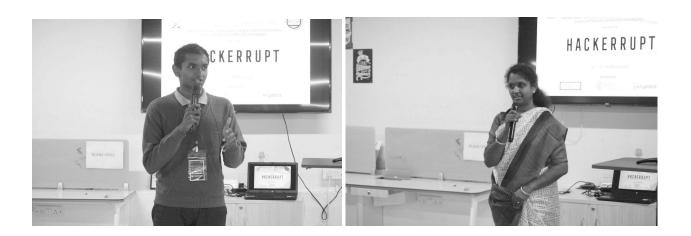








### Feedback







# WINNERS OF HACKERRUPT'20



**Second Place - Techno Wizardzz** 



# **Best Innovation - Appendly**



Best UI – Betago

