

VNR VIGNANA JYOTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY



# Department of Computer Science & Engineering

# Computer Society of India Student Branch Chapter (CSI SBC, VNRVJIET)



Come. Simulate. Innovate







## **ABOUT VNRVJIET**

VNR Vignana Jyothi Institute of Engineering and Technology, an autonomous institute, sponsored by Vignana Jyothi Society began functioning from the academic year 1995-96. The society was started with an aspiration to provide purposeful and quality education. The institute is located on a campus of 7.33 Hectares as one of the best engineering collages in Hyderabad. VNRVJIET is always aiming to provide all the required facilities, best of infrastructure and is known to produce quality engineers by placing an emphasis on all-round development. VNRVJIET offers B.Tech, M.Tech and Polytechnic courses.

## **ABOUT CSI**

CSI was formed in 1965 by few computer professionals. Today it has 72 chapters, 511 student chapters and more than 1,00,000 members in it, all over India. The wide spectrum of members is committed to advancement and practice of computer engineering and technology and related arts and scientists.

## **ABOUT CZINE**

CSI of VNRVJIET launches a magazine called CZINE with all technical updates and other information that can benifit its members. This annual magazine covers complete details of various activities held during the academic year and also articles given by students.







## **MANAGING COMMITTEE**

Chairman General Secretary Treasurer President Technical Head Designing Head Non-Technical Head Non-Technical Head Event Organizer Event Organizer Event Organizer Event Coverage Co-Ordinator Public Relations Co-Ordinator Bathini Veerasai
Vanguru Sravan Kumar Reddy
Vaishnavi Yalamareddy
Indu Gurrala
Rahul Thakur
Bonagiri Varshini
DBV Manikanta
M Sreeveda
P Madhuri
Vaddepalli Meghana
Chaturvedula Pranavi
Kamisetti Srujan
Akshaya Jadav
G Vaishnavi





## **ACTION COMMITTEE**

Vice Chairman Joint Secretary Joint Treasurer Vice President **Deputy Director Designing Head Designing Head Technical Head Technical Head Technical Head** Non-Technical Head Non-Technical Head **Creative Head Creative Head Creative Head Event Organizer Event Organizer Event Organizer Event Coverage Co-Ordinator Event Coverage Co-Ordinator Public Relations Co-Ordinator Public Relations Co-Ordinator Public Relations Co-Ordinator** 

: Yahwanth Sabbithi : Praveen Kollipara : Vaishnavi Sunkara : Sushma Kunchala : Sushanth Manishetty : Sruthi Damera : Sunayana Koora : Vardhan Nunemuntala : Niharika Parsi : Meghana Gogi : Divyasree Nemmikanti : Ravi Varma Chunchu : Meenakshi Voorukonda : Sofia Ameena : Shreshta Nadipelli : Sharanya Lishetti : Vinutha Ejjagani : Harsha Chunduri : Jeevan Kumar : Varun Mahankali : Yashaswini Surepally : Neelima Kodedala : Sree Chandana Salvaji





## **MESSAGES**



The efforts made by CSI in molding all the technical articles and best projects regarding the technological advancements into their annual newsletter CZINE, 2022 is noteworthy. I am confident that the CSI will make themselves stronger day by day, adding a new leaf to the grandeur of the college.



### Dr. S. Nagini (Professor, HOD, CSE dept.)

Dr. C D Naidu (PRINCIPAL)

It gives me great contentment to note that CSI is launching its Annual Newsletter CZINE. This magazine helps the students to bring out their inbred talents, to tweak their soft skills and to unveil the contemporary trends in this field to them. I wish the student chapter a grand success in all their future ventures.



### Mr. N Sandeep Chaitanya (Faculty Co-ordinator)

CSI encourages students to channelize their potential in pursuit of excellence. CSI helps the students to polish themselves as an individual to work in unity and to sculpt their inner leader to take change of things in pursuit of a common goal.



#### Mr. Ch Sri Sumanth (Faculty Co-ordinator)

The talents, the skills and abilities of each student need to be identified, nurtured and encouraged so that he/she is able to reach greater heights and CSI is just the platform to do that. CSI inculcates the right amount of confidence in a student for them to achieve their targets and it is the most strengthening power in molding the future of students.





## MESSAGES

Mr. Bathini Veerasai (Chairman CSI, 2021-22)



It is with my immense pleasure to say that I was a member of CSI. The exposure I received through CSI have always helped me figure out a way whenever I was pushed to the wall. I could say that the work I have done at CSI will always be a treasure to me as there was a lot that I was able to learn here.



**Mr.Vanguru Sravan Kumar(General Secretary CSI, 2021-22)** I always feel, joining CSI was the best decision I have ever taken. I had learnt many things such as leadership skills, team work, communication skills. I strongly feel that this helped me build good network in college and would help me build my career too. Lastly, I don't even dare to imagine my life in VNR without CSI!



### Ms. Vaishnavi Yalamareddy (Treasurer CSI, 2021-22)

Engineering would have been incomplete without CSI. CSI plays an important role in shaping the personality of a student and gave me many opportunities to develop these skills. CSI gave me a platform to put all my thoughts into action. This is the support one needs in Engineering to explore and gain knowledge



#### Ms. Indu Gurrala (President CSI, 2021-22)

CSI has always been an important part in my engineering life. It taught me responsibility, helped me improve my communication skills and social skills. I was able to overcome stage fear. As we had chance to organize many events, my managing skills also improved. It also gave me an extended family. Hoping that the legacy continues forever.





## **ACTIVITY REPORT**

### Workshop on Adobe Photoshop

Conducted a workshop on Adobe Photoshop by Ms D Sruthi & Ms K Sunayana online, on 31st January, 2021.

### **Knowledge sharing session on Social Media Analytics**

Conducted a knowledge sharing session on Social Media Analytics by Dr. A V Krishna Prasad for the students of VNRVJIET on 21st May 2021.

# E-Outreach program for bringing awareness on COVID – 19



Conducted E Outreach program for bringing awareness on COVID – 19 on 7th July, 2021 and 13th July, 2021 in Tahsildar office Nizampet& ZPHS Nizampet,ZPHS Bachupally Post office Bachupally.





### Panel Discussion on Exploring the Horizons of CSE

Conducted a Panel Discussion on Exploring the Horizons of Computer Science and Engineering with Dr. P V Siva Kumar as organizer, Ms. D Kanthi Sudha as moderator, Dr. B V Kiranmayee as Head, Dr. S Nagini (CSBS), Dr. N Sandhya (CSE-AIML), Dr. C Kiranmai (CSE-DS), Mrs. V Baby (CSE-IOT), Dr. P Subhash (CSE-CYS) as SPoC's, along



with industry persons Mr. S Sangameshwar Reddy (Senior Manager Amazon), Mr. Kalidindi Prateek Varma (Associate Consultant, Microsoft.), Mr. Mageshwaran Bj (TCS) and alumni Mr. S Akshay (Product Manager Microsoft), Ms. K Sneha (Associate Product Manager BDO, Canada) on 17th July, 2021 in collaboration with IEEE VNRVJIET Computer Society.

### Two-day symposium, International E- Conference on Advances in Computer Engineering

Conducted a two-day symposium, International E- Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2021) on 13th and 14th August, 2021.





### E Outreach program on creating awareness on taffic rules

Conducted a one week E Outreach program on creating awareness on traffic rules among college students from 20th September, 2021 to 25th September, 2021 in collaboration with NSS and VNRSF.



# Code & Craft workshop for 2nd year students of CSE and CSBS.

Conducted Code & Craft, a workshop on HTML and CSS by Mr.Vardhan and Ms.Niharika for 2nd year students of CSE and CSBS on 11th October, 2021.









### VJ HACKATHON.

The Department of CSE, VNRVJIET in collaboration with CSI & AICTE under SPICES organized a National Level: VJ HACKATHON (Victory & Joy in Smart Innovations) for students of all colleges alike on 29th and 30th Oct 2021.











# Knowledge sharing session on unsupervised learning techniques by Mr. P Venkateswar Rao.

Organized a knowledge sharing session on unsupervised learning techniques by Mr. P Venkateswar Rao for the 2nd year students on 3rd November, 2021 in collaboration with the Department of Computer Science and Engineering VNRVJIET & IEEE VNRVJIET Computer Society..

### Orientation program for second year students.

Conducted CSI Orientation 2.0 for the 2nd year students of CSE and CSBS on 22nd November, 2021 with several guests and alumni present.









### Orientation program for first year students.

Conducted CSI Orientation 2.0 for the 1st year students on 1st December, 2021 with several guests and alumni present..





### Three day skill development program on MS Office and Canva

Conducted a three day skill development program on MS Office and Canva for both students and faculty of VNRVJIET from 11th to 13th January 2022.

### Workshop on Git and Github

Conducted a workshop on Git and Github by Ms. Tiruveedula Geethika, Ms. P Niharika & Mr. N Vardhan for 2nd year students on 23rd January 2022.





### Workshop on Adobe Photoshop

Conducted a workshop on Adobe Photoshop by Ms. K Sunayana and Ms. D Sruthi for 2nd year students on 30th January 2022.



### **Research in Academia and its Importance**

Conducted a guest lecture on Research in Academia and its importance by Ms Manikya Swathi Vallabhajosyula for 3rd and 4th year students on 5th February 2022 in collaboration with the Gamma Club.



### **Coding Contest**

Conducted a week long coding contest for the students of VNRVJIET from 12th March, 2022 to 19th March, 2022.





### **Awareness on Human Values & Ethics**

Organized an interactive seminar, Awareness on Human Values and Ethics by Mr. S Tirumala Reddy for 2nd year students of CSE of sections 1 and 3rd on 4th April, 2022.

### **Research in Academia and its Importance**

Conducted a guest lecture on Research in Academia and its importance by Ms Manikya Swathi Vallabhajosyula for 3rd and 4th year students on 5th February 2022 in collaboration with the Gamma Club.

### **Debate Competition**

Conducted a Debate Competition for 1st,2nd ,3rd, and 4th year students of all departments on 8th April, 2022.







### **Flutter Workshop**

Organized a workshop on Flutter framework by Mr.Hemanth for 2nd year students in the online mode from 11th May, 2022.

### Flashforte : Design-a-thon

Conducted Design-a-thon, part of Flashforte for 1st year students of all departments on 14th May, 2022.

### Flashforte : Idea-a-thon

Conducted Ideathon, part of Flashforte for 1st year students of all departments on 15th May, 2022.

### **Cyber Forensics Workshop**

Organized an engaging workshop, Cyber Forensics for the students of all the branches of VNRVJIET on 18th May, 2022.







### Flashforte : Game-a-thon

Conducted Game-a-thon, part of Flashforte for 1st year students of all departments on 21st May, 2022.

### Flashforte : Speak-a-thon

Conducted Speak-a-thon, part of Flashforte with Ms. Bhagya Rekha mam, Ms. Haripriya as judges for 1st year students of all departments on 22nd May, 2022.









Bathini Veerasai Chairman



Sravan Kumar General Secretary



Vaishnavi **Treasurer** 



Indu Gurrala President



Rahul Thakur **Technical Head** 



Bonagiri Varshini Designing Head



P Madhuri **Event Organizer** 



DBV Manikanta Non-Technical Head



M Sreeveda Non-Technical Head



Meghana **Event Organizer** 



Pranavi **Event Organizer** 



G Vaishnavi Public Relations Co-Ordinator



Srujan Event Coverage Co-Ordinator



Akshaya Public Relations Co-Ordinator







Yahwanth Sabbithi Vice Chair



Sushanth Manishetty Deputy Director



Niharika Parsi **Technical Head** 



Praveen Kollipara Joint Secretary



Damera Sruthi Designing Head



Meghana Gogi **Technical Head** 



Vaishnavi Sunkara Joint Treasurer



K Sunayana **Designing Head** 



N Divya Non-Technical Head



Sushma Kunchala Vice President



N Vardhan **Technical Head** 



Ravi Varma Non-Technical Head



Meenakshi **Creative Head** 



Shreshta **Creative Head** 



Sofia Ameena Creative Head





### **ACTION COMMITTEE**



Sharanya **Event Organizer** 



Vinutha **Event Organizer** 



Harsha Chunduri **Event Organizer** 



Jeevan Kumar **Event Coverage Co-Ordinator** 



Varun Mahankali **Event Coverage Co-Ordinator** 



Yashaswini Surepally **Public Relations Co-Ordinator** 



Neelima Kodedala **Public Relations Co-Ordinator** 



Sree Chandana **Public Relations Co-Ordinator** 







## **CSI ORIENTATION**



## **TRAFFIC RULES CAMPAIGN**