CTF

Conquer the world

30th October- 1st November, 2020

What is **IEEE VIT**?

IEEE (Institute of Electrical and Electronic Engineers) is the world's largest technical professional organisation dedicated to advancing technology for the benefit of humanity.

IEEE VIT is a student chapter under IEEE international and falls under region 10 Asia Pacific. IEEE VIT showcases the right blend of students that offer an assortment of skills and knowledge beyond just technical fields which is essential for continued growth and vitality. It provides students with great networking opportunities at a global level. It stands as one of the most distinguished technical chapters of VIT, Vellore, conducting multiple large scale events such as Techloop, ITH, ITC, Enigma, Palette among many others. Moreover, IEEE VIT provides students with a concrete base to empower self learning and development.

◆**IEEE**

VIT VELLORE STUDENT CHAPTER

IEEE **CTF**

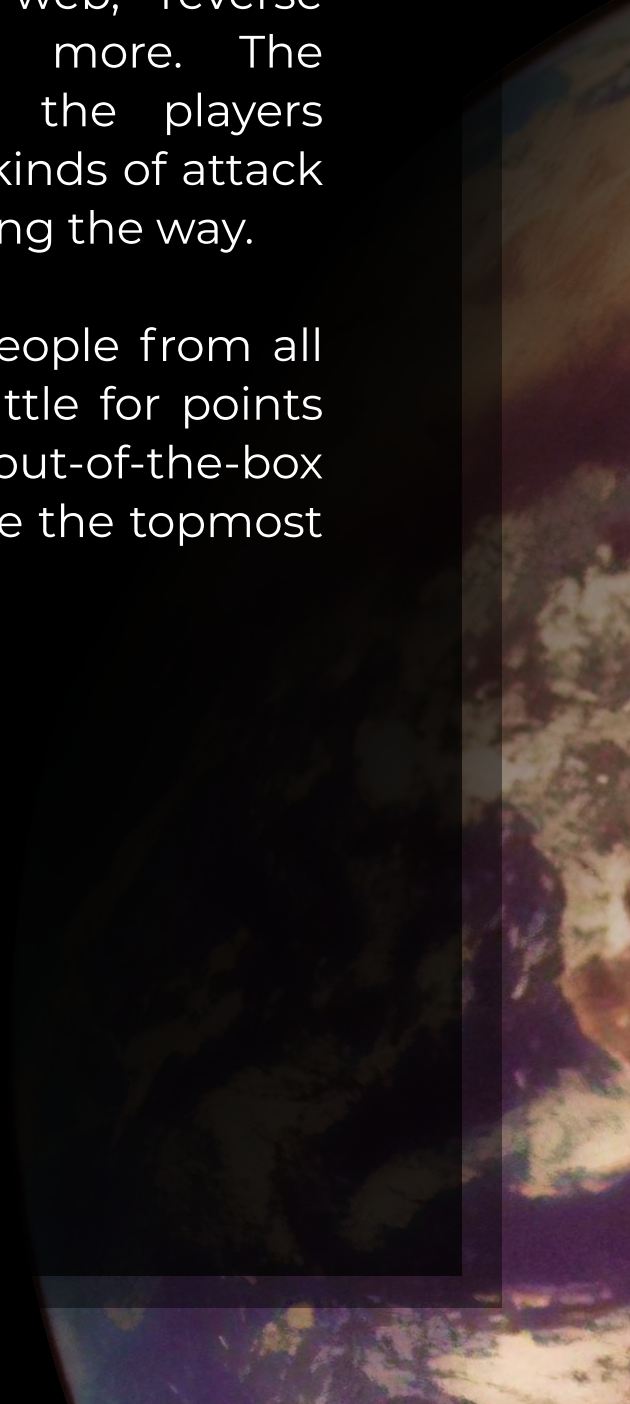**CTF**
Conquer the world

IEEE-VIT is proud to present a CTF event that promises to tickle the players' brains as they use every tech skill at their disposal to find the flags and decrypt the challenges that we have in store.

IEEE-CTF is a Jeopardy-style CTF with challenges in several categories such as crypto, web, reverse engineering, forensic, OSINT, and more. The questions are engineered to help the players understand how to simulate different kinds of attack concepts and learn something new along the way.

We aim to create a platform where people from all over the world come together and battle for points using their problem-solving skills and out-of-the-box methodologies. Only the best will grace the topmost spots on the leaderboard!

IEEE
VIT VELLORE STUDENT CHAPTER

SPONSORSHIP
BENEFIT **

Incorporating your logo
Your company's logo placed on our online promotion. The online publicity has a reach upto 6000 people

Promotion on social media
We'll be posting about your company and its purpose. You have access to a huge pool of college students which can be used to make your company familiar with

Promotion on outreach drives
We'll be posting about your company and its purpose for the outreach drives. The outreach invitations have a reach of upto 25,000 people

Promotion during the event
Incorporating your company's name/product in the CTF flags.

After event video
We'll post an after event video about CTF which would include your presentation and your company's description. This video will be showcased in our weekly workshops.

Incentives such as merchandise,credits and internships are welcome.

Our **Events**

ITC Flagship

Evolution of technology is a continuous process and IEEE VIT believes it is necessary to fuel it. Keeping in line with our vision, we organize the IEEE Techloop Hack every year, an event with exciting workshops on domains like Machine Learning, IOT and UI/UX design, along with a 24Hr Hack. Our attempt to empower people and provide innovative solutions for the betterment of humanity.

Hacktober Fest

IEEE-VIT conducted a session on Open Source and Hacktoberfest on the 16Th of October, 2019. Hacktober fest is a month-long celebration of open source software run by Digital Ocean in partnership with GitHub and Twilio. Over 100 attendance made 200 contributions and over 500 lines of code were changed

E N I G M A Enigma

IEEE-VIT organises an online cryptic hunt which includes multiple mind breaking puzzles and questions. Every iteration of Enigma has seen participation of around 1000 people from 5 or more different countries

Our **Events**

Palette

IEEE-VIT organises one-of-a-kind design hack, Palette - "Where your palette of ideas can meet the colour palette". Palette provides constant mentorship throughout the hack, so you can learn designing as you go. The latest iteration, Palette'20 was conducted online where we had multiple speakers from Apple, Airtel, etc. We also had over 250 registration from 7 different countries.

ITH

IEEE-VIT organises one-of-a-kind design hack, Palette - "Where your palette of ideas can meet the colour palette". Palette provides constant mentorship throughout the hack, so you can learn designing as you go. The latest iteration, Palette'20 was conducted online where we had multiple speakers from Apple, Airtel, etc. We also had over 250 registration from 7 different countries.

TechLoop

IEEE-VIT organises one-of-a-kind design hack, Palette - "Where your palette of ideas can meet the colour palette". Palette provides constant mentorship throughout the hack, so you can learn designing as you go. The latest iteration, Palette'20 was conducted online where we had multiple speakers from Apple, Airtel, etc. We also had over 250 registration from 7 different countries.

Our Past Collaborators

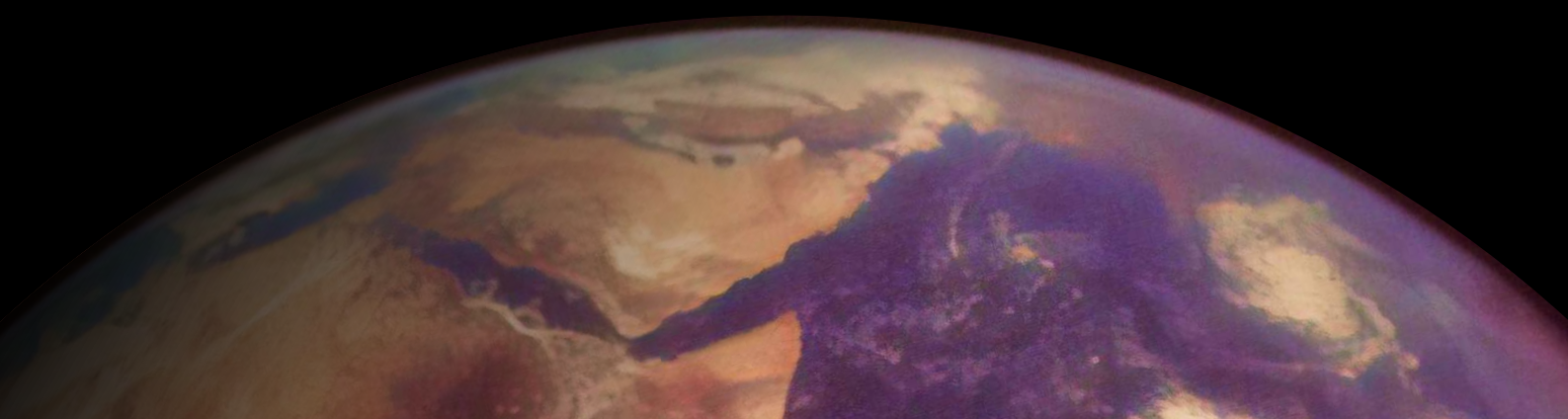# Contact **Details**

Aarush Bhat

+91 9977955466

aarush.bhatt@gmail.com

Shubham Palriwala

+91 9737262603

spalriwalau@gmail.com