



Bansilal Ramnath Agarwal Charitable Trust's

Vishwakarma Institute of Technology

Department of Information Technology

BIANNUAL NEWSLETTER

IT VISHWA

Student
Internships,
Toppers

Student Club
Activities,
Student
Achievements

Workshops/
Seminars
Organized,
MoUs with
Industries

'23-24'

Vol 6 | Issue 1



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Department

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Desk

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Institute Vision

To be globally acclaimed Institute in Technical Education and Research for holistic Socio-economic development

Institute Mission

- To ensure that 100% students are employable and employed in Industry, Higher Studies, become Entrepreneurs, Civil / Defense Services / Govt. Jobs and other areas like Sports and Theatre
- To strengthen Academic Practices in terms of Curriculum, Pedagogy, Assessment and Faculty Competence
- Promote Research Culture among Students and Faculty through Projects and Consultancy
- To make students Socially Responsible Citizen

Department Vision

To provide student-centered state-of-the-art academically enriched environment for productive careers in the world of computing through creativity and innovation

Department Mission

- To promote aspiring ethically conscious engineers demonstrating sustainable employability and entrepreneurship
- To impart quality education with the focus on analytical and problem-solving skill development
- To foster inspired scholarly environment through active student-faculty participation in research and development resulting in new knowledge-base or insights
- To prepare students to shoulder social responsibilities by application of their skill set for betterment of society

From the HoD's Desk

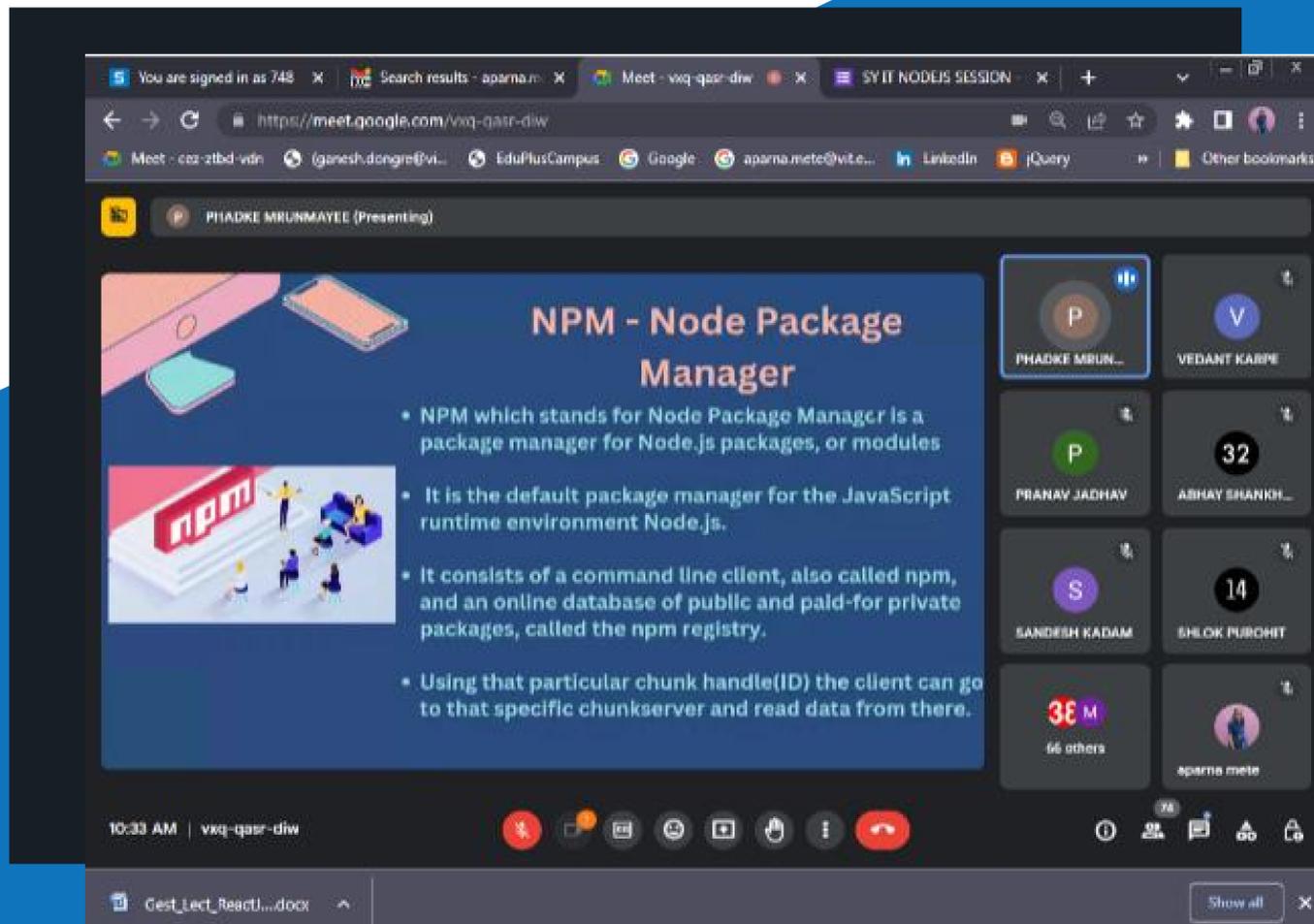


“We are confident enough that our Engineers will emerge as assets not only to this institution and to the organization, but also to the country at an extent. Along with academic knowledge we also train our Engineers to face the challenges in life by providing many value added courses to enhance their career prospects. The excellent infrastructure, teaching faculty of the best kind ensuring quality education such as interaction among students, parents and staff, along with Training & Placement Cell ensuring a bright future to our students.”

- Prof. Dr. Premanand Ghadekar (HOD)

ACTIVITIES

Guest lecture



Guest Lecture on “ Introduction to NodeJS ”

Date: 26th October 2023

Conducted by : Mrunmai Phadke

Attendees : 100

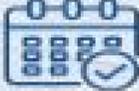
Guest lecture



VISHWAKARMA INSTITUTE
OF TECHNOLOGY, PUNE

Expert Session on
Web Development using ReactJS

Expert

 **16th**
March 2024
Saturday

12:00 PM - 2:00 PM

Coordinators:
Prof. Dr. P.P. Ghadekar
Dr. Kuldeep Vayadande

Mode: **Online**


Tanmay Mutalik
B.Tech (IT)
*(Full Stack Web Developer,
Former Project Head at IEEE Student
Branch VIT PUNE)*

Guest Lecture on “ Introduction to ReactJS ”

Date: 7 October 2023

Conducted by : Tanmay Mutalik

Attendees : 179

Guest lecture

Emerging Trends in Blockchain Technology and its Applications

Date: 14 August 2023

Conducted by : Sangam Patil

Attendees : 50

CSI



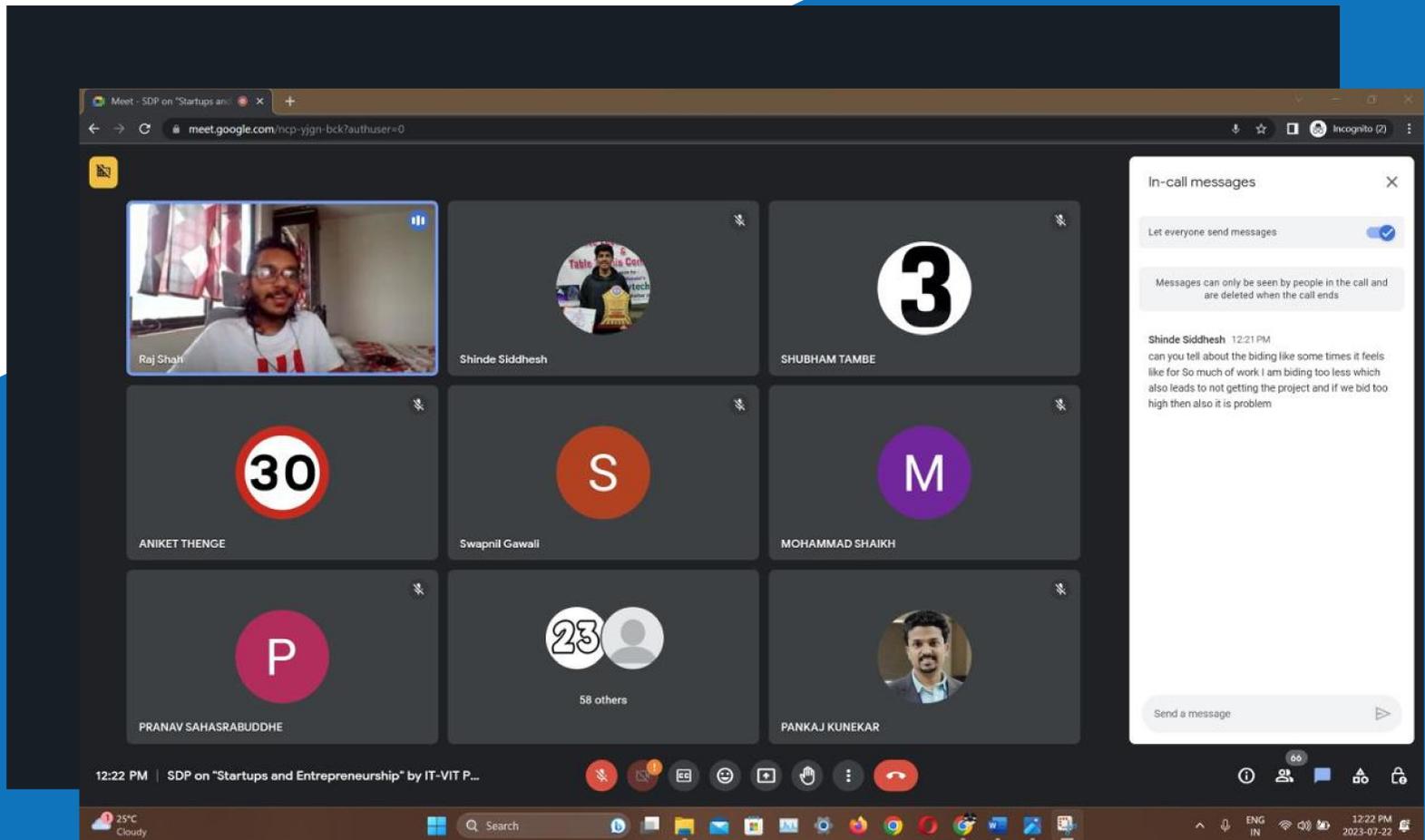
Bootcamp and Hackathon on Web 3.0

Date: 14th and 15th July 2023

Conducted by : ZByte Team

Attendees : 150

SDP



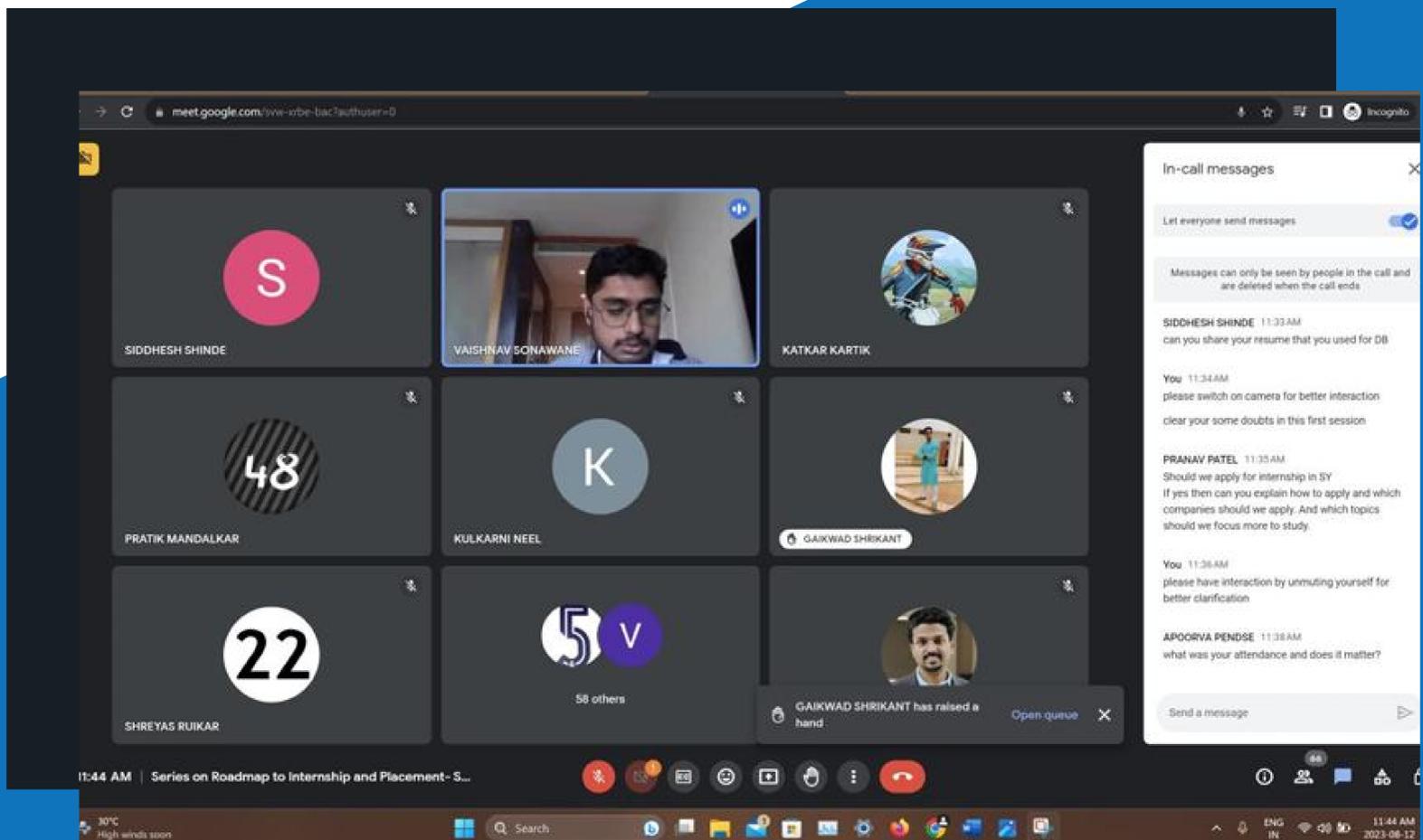
Startup and Entrepreneurship

Date: 22nd July 2023

Conducted by : Raj Shah

Attendees : 66

SDP



Roadmap to Internship and Placement Session 1

Date: 12 August 2023

Conducted by : Vaishnav Sonawane

Attendees : 65

SDP



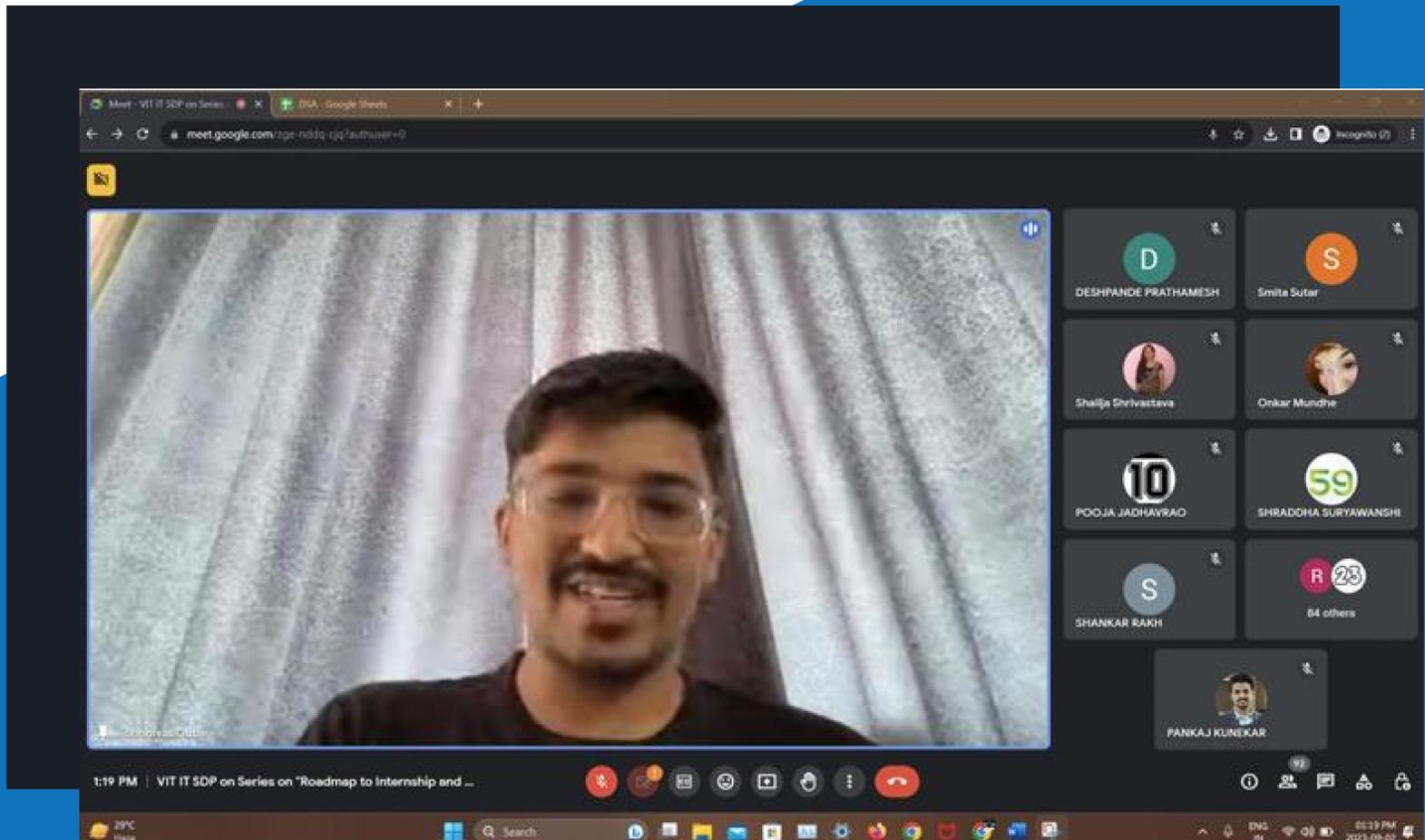
Roadmap to Internship and Placement Session 2

Date: 2nd September 2023

Conducted by : Mr. Shrinivas Gutte

Attendees : 90

Guest lecture



Campus to Corporate

Date: 11th September 2023

Conducted by : Sarvesh Khairnar

Attendees : 150

VODAFONE

VOIS
FOR TECH

VI
Vodafone Idea Foundation

Connected
Dreams
Partners

EXPERT TALK ON
INTERVIEW SKILLS

OUR SPEAKER
Kushal Shah
Vice President
TSSI Networks

📅 25th August 2023, Friday
🕒 06:30 -07:30 PM
🏠 Online

VOIS

Interview Skills

Date: 25th August 2023

Conducted by : Kushal Shah

Attendees : 104

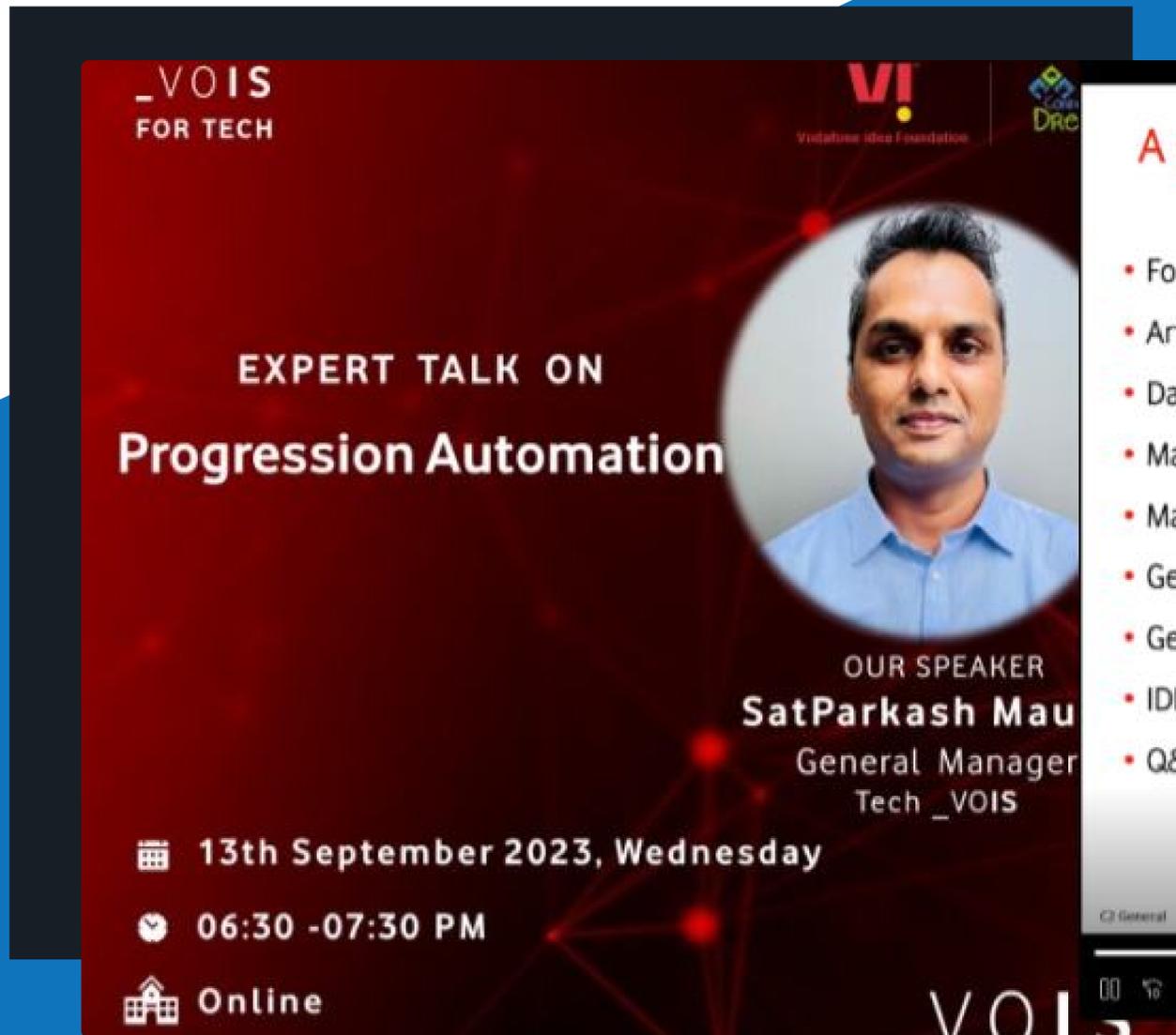
VODAFONE



Fraud Management in Telecom

Date: 4th August 2023
Conducted by : Sujata Swamy
Attendees : 63

VODAFONE



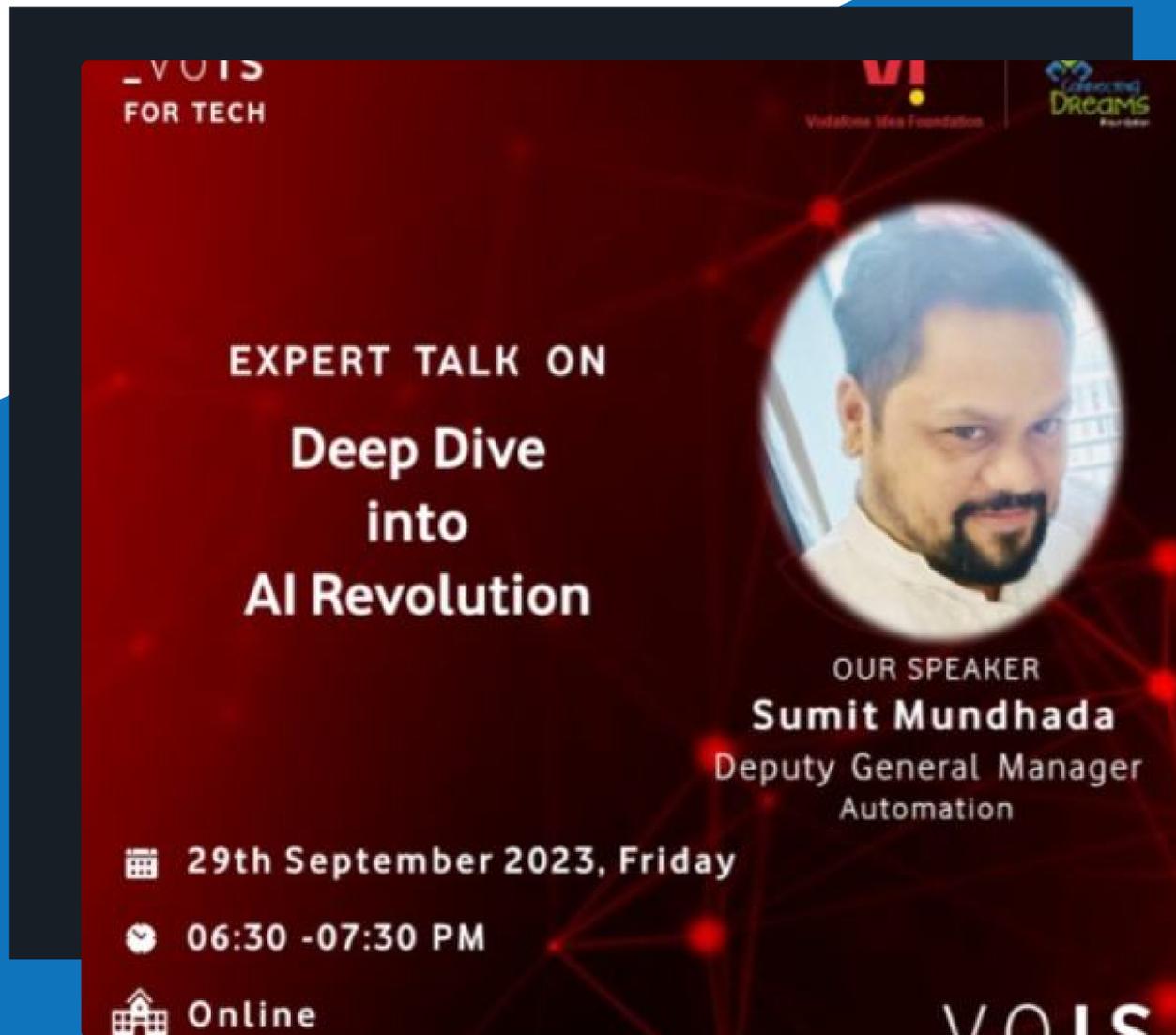
Progression Automation

Date: 13th September 2023

Conducted by : Satprakash Maurya

Attendees : 57

VODAFONE



Deep Dive into AI Revolution

Date: 29th September 2023

Conducted by : Sumit Mundhada

Attendees : 97

VODAFONE

The poster is for an event titled "The Interview Basics" organized by VOIS (Vodafone Idea Open Source Institute) in partnership with VI (Vodafone Idea Foundation) and the Government of Karnataka. The speaker is Savita Agarwal, a Manager in Sales Enablement & Commercial Operations. The event is scheduled for Tuesday, 17th October 2023, from 06:30 PM to 07:30 PM, and will be held online. The poster features a circular portrait of Savita Agarwal and logos for VOIS, VI, and the Government of Karnataka.

_VOIS
FOR TECH

VI
Vodafone Idea Foundation

Government of Karnataka
Dreams
Partners

EXPERT TALK ON
The Interview Basics

OUR SPEAKER
Savita Agarwal
Manager
Sales Enablement &
Commercial Operations

17th October 2023, Tuesday

06:30 -07:30 PM

Online

_VOIS

The Interview Basics

Date: 17th October 2023

Conducted by : Savita

Agarwal

Attendees : 112

VODAFONE



Demystifying Datawarehouse

Date: 24th September 2023

Conducted by : Renu
Darwani

Attendees : 101

VODAFONE

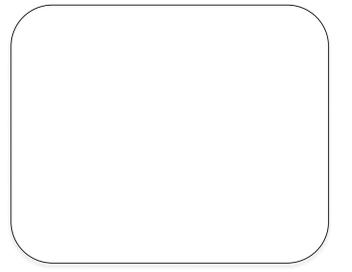


Site Reliability Engineering as a career

Date: 29th December 2023

Conducted by : Sashikant Yadav

Attendees : 63



SDP



Higher Study and International internship opportunities

Date: 20th December 2023

Conducted by : Divsehaj Singh Anand

Attendees : 34

CSI



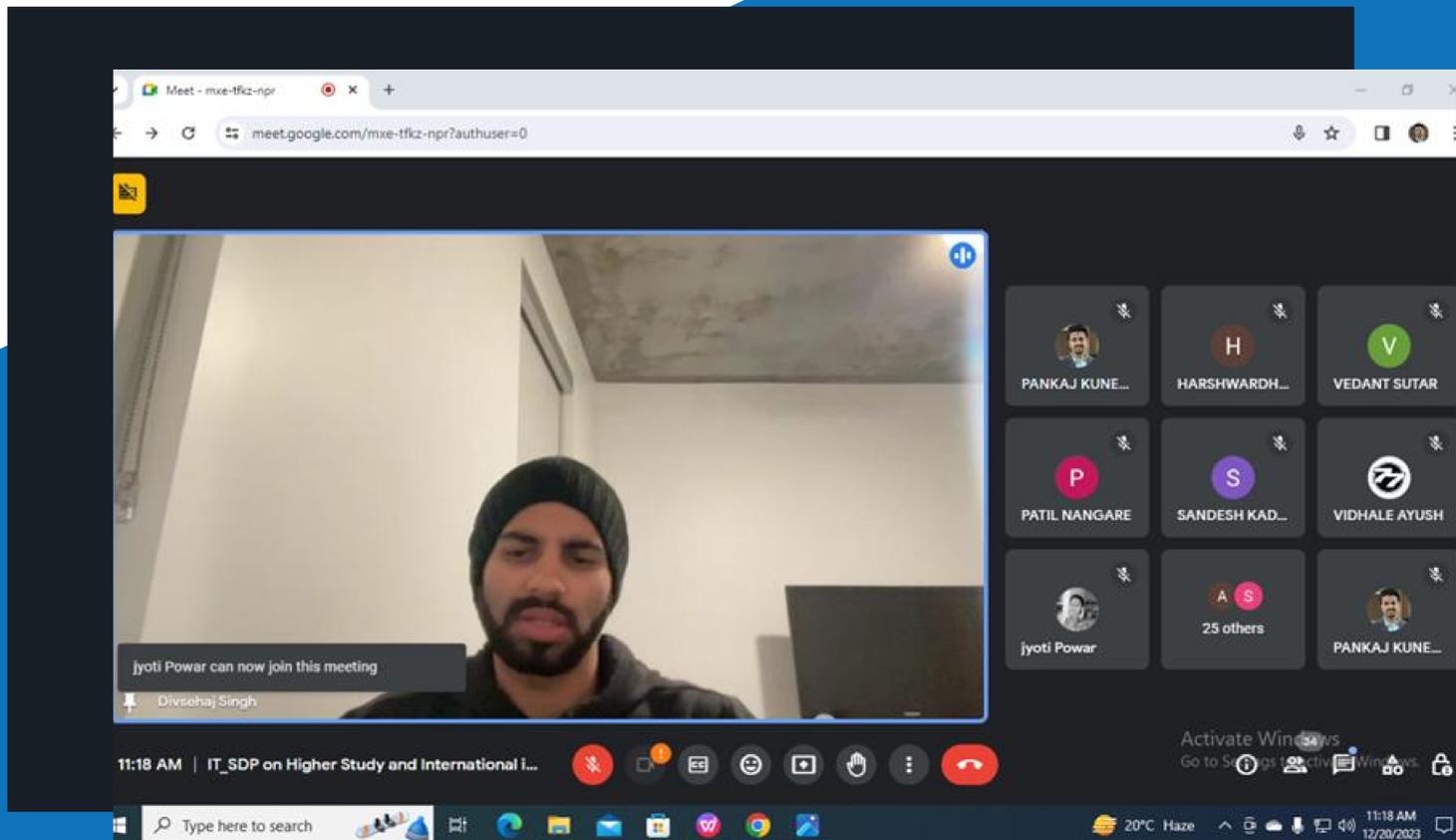
Interaction with Expert

Date: 20th October 2023

**Conducted by : Rishikesh Unawane,
Software Engineer at Microsoft**

Attendees : 120

GEDIT



Java Bootcamp

Date: 18th-28th December 2023

Conducted by : Gedit Team

Attendees : 47

GEDIT



Non-recursive Tree Traversal

Date: 19th October 2023

Conducted by : Gedit
Team

Attendees : 27

GEDIT

Dipak Chaudhary (Presenting)

Dijkstra Animated Example

Q:

	A	B	C	D	E
0	∞	∞	∞	∞	∞
10		3	∞	∞	∞
7				11	5

S: {A, C}

Gedit Session

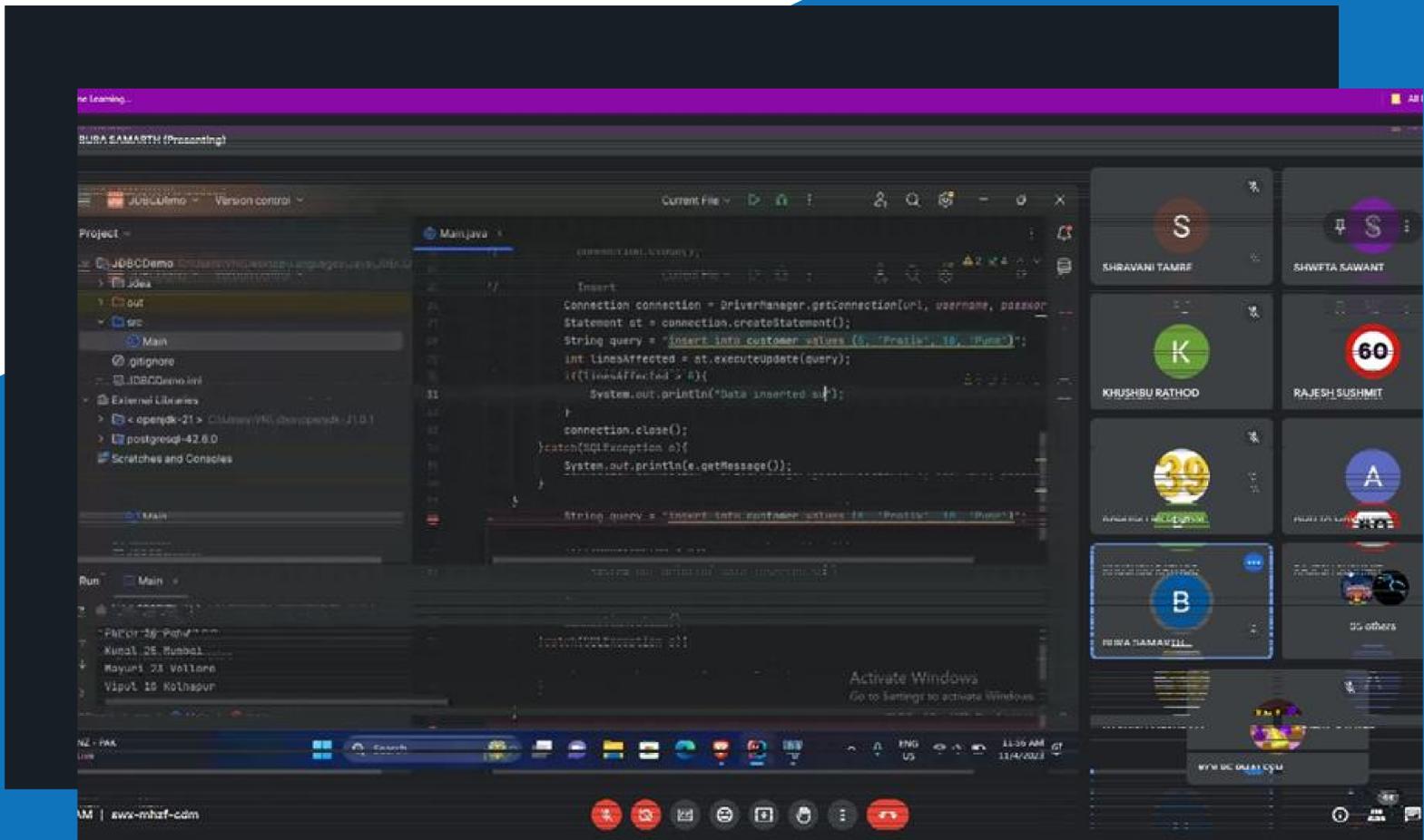
Graph and shortest path algorithms

Date: 28th September 2023

Conducted by : Mrs. Snehal Chaudhary,
BVCOE

Attendees : 45

GEDIT



Tree Traversals and Conversion

Date: 25th October 2023

Conducted by : Gedit Team

Attendees : 43

QUARK



Open Source Training Session

Date: 11th August 2023

Conducted by : Prof. (Dr.)

Premanand Ghadekar HOD

Information Technology, VIT Pune

Attendees : 81

Guest lecture



Abroad study options for engineers

Date: 17 July 2023

Conducted by : Rajarshee Banarjee

Attendees : 65

FACULTY DEVELOPMENT

Faculty Development Programs

Sr. No.	Name of Workshop	Organization	Organizing Faculty	Dates
1.	Evolution of Embedded System in Artificial Intelligence of Things	AICTE Training and Learning, (ATAL) Academy	Prof. Dr. P.P.Ghadekar, Prof. Pankaj Kunekar	9-14 October 2023



STUDENT ACHIEVEMENTS

Technoxian World Robotics Championship



Participants: Rohit Sutrave, Tanishk Shrivastava, Swapnil Garud, Aaush Chavan, Nrupal Wakode, Jaykumar Gavrit, Pushkar Gajdhane, et al.

Rank: Second Runner-Up

Zbyte Hackathon



VISHWAKARMA INSTITUTE
OF TECHNOLOGY, PUNE

Secured 2nd Position
Zbyte Hackathon

Team



Rugved Junghare



Pratik Mandalkar

SY - IT Dept

*Develop a Decentralised Application Using
Blockchain Technology*

World Robotics and STEM Olympiad 2023



Participants: Rohit Sutrave, Swapni Garud, Nrupal Wakode, et al.

**Winner: National Robo-race
Special Award: International Robo-race
Second Runner-up: Drone Challenge**

ETHIndia 2023



**Participants: Soham Dixit, Rushikesh Sanjekar,
Arpit Patil, et al.**

Achievement: One of the 135 winning teams

Smart India Hackathon 2023



Participants: Soham Dixit, Arpit Patil, et al.

Rank: Winner

Prize: Rs. 1,00,000/-

Smart India Hackathon 2023



Participants: Sanket Disale, et al.

Rank: Winner

Prize: Rs. 1,00,000/-

Smart India Hackathon 2023



Participants: Girish Nikam, et al.

Rank: 1st Runner-up

Prize: Rs. 35,000/-

Smart India Hackathon 2023



Participants: Yash Gaikwad, Sourabh Shintre, et al.

Rank: Winner
Prize: Rs. 50,000/-

Zbyte Hackathon



VISHWAKARMA INSTITUTE
OF TECHNOLOGY, PUNE



Vishwakarma Institute of
Information Technology

Congratulations

Team PhantomDevs

Winners

1st Rank

Blue Bit Hackathon

Conducted By - PCCOE, Pune

TEAM



Pranav Sangave
(VIT, TY, Computer Engineering)



Vasudev Raut
(VIIT, TY, Information Technology)



Chetan Patil
(VIIT, TY, Information Technology)



Rohit Nandagawali
(VIIT, TY, Information Technology)

Hackathon Winners

Innovation, Design and Entrepreneurship Bootcamp

Participant: Soham Dixit

Class : TY IT

Prize: Certificate of Participation

Flipkart GRiD 5.0 2023

**Participants: Soham Dixit, Abhinav Mahajan,
Arpit Patil**

Class: TY IT et al.

Prize: Certificate of Participation

Hacktopia

Innovation, Design and Entrepreneurship Bootcamp

**Participant: Siddhesh Shinde, Ajinkya
Tambe, Prathamesh Thakare**

Class : TY IT

Achievement: Top 20 / 100 teams

INTERNSHIPS

Internships

Sr. No.	Name	Company
1.	Shreyas Manwadkar	Infineon Technologies
2.	Adwait Laxmikant Bhosale	Winjit Technologies Pvt Ltd
3.	Tejas Gadi	Seagate Technology
4.	Kunjai Agrawal	HSBC Technology India
5.	Tanmay Mutalik	HSBC Technology India
6.	Srushti Vaibhav Shingade	Morgan Stanley Capital International (MSCI)
7.	Shruti Pattewar	MSCI
8.	Riddhi Karandikar	MSCI
9.	Tushar Sadashiv Nagre	Torum
10.	Hiranmayee Sant	BOND.AI

Internships

Sr. No.	Name	Company
11.	Vishal Govindani	Sierra Wireless
12.	Akshay Keshav Bargaje	Persistent
13.	Janhavi Pawar	SmartLeaven Technologies
14.	Parth Patil	LTIMindtree
15.	Devendra Dasharath Kanade	Intangles
16.	Aniket Kulkarni	Whirlpool
17.	Omkar Nitin Bhosale	Whirlpool
18.	Abhishek Kashid	Whirlpool

ENTREPRENEURSHIP

Opsnetic Private Limited



Raj Shah, an alumnus of VIT Pune (IT Dept) has started his own company, "Opsnetic Private Limited"

Competitive Exams

Kunjan Agrawal



GRE SCORES -

Verbal Reasoning - 140

Quantitative Reasoning - 163

Analytical Writing - 4.5

Total - 307

Shreyas Toshniwal



MAH - MBA - CET -

All India Merit No - 10

State General Merit No - 2

Home University General Merit No - 2

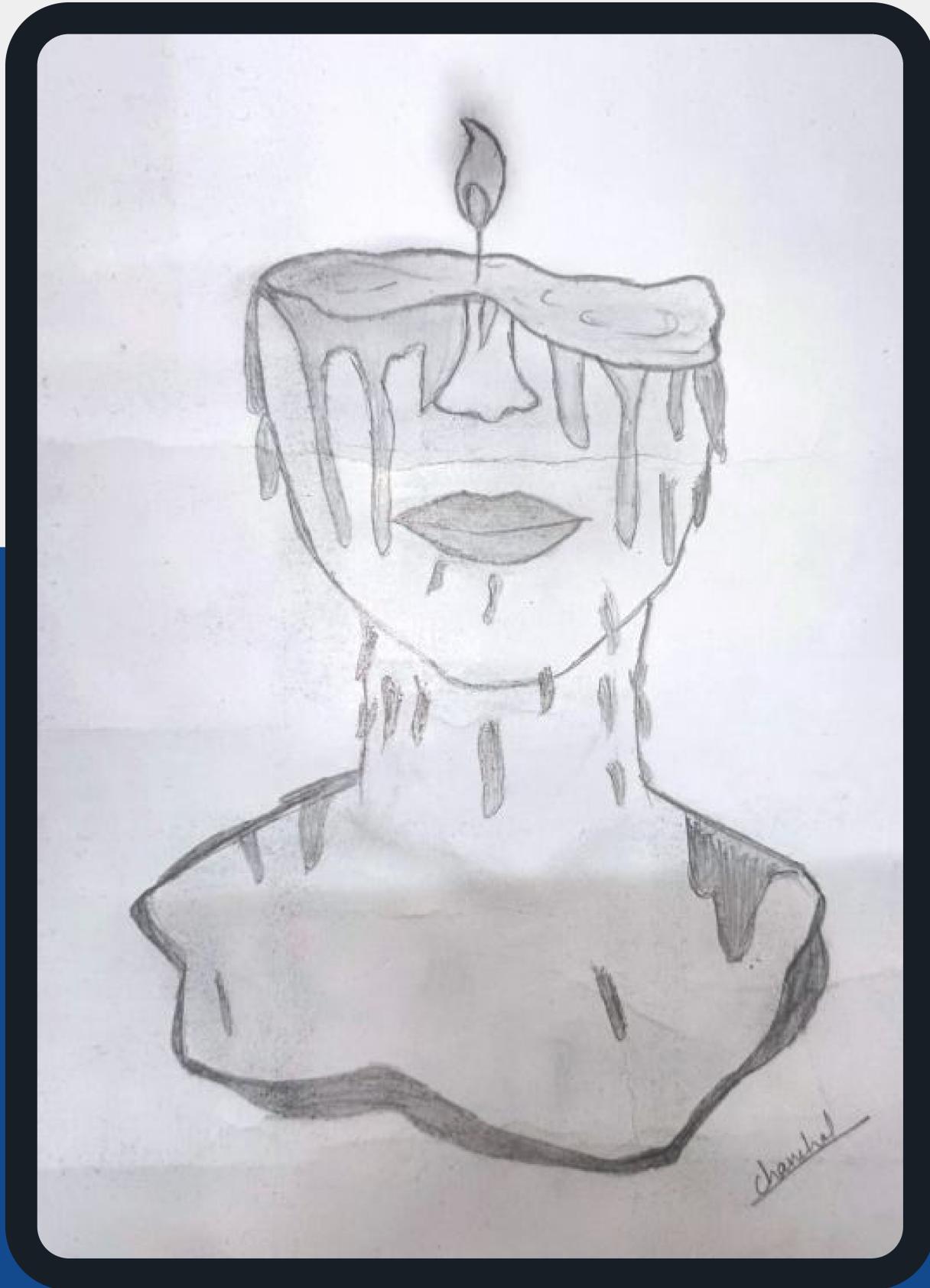
MCAT - 99.99 percentile

Pavitra Vaibhav Mandot



IELTS SCORE - 6.5

OUR ARTISTS



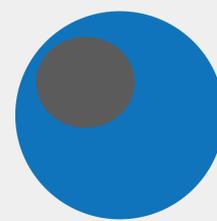
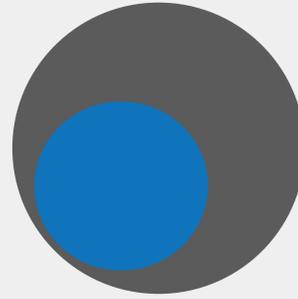
By, Chanchal Rathad
SY IT A, Roll no 53

A Friend

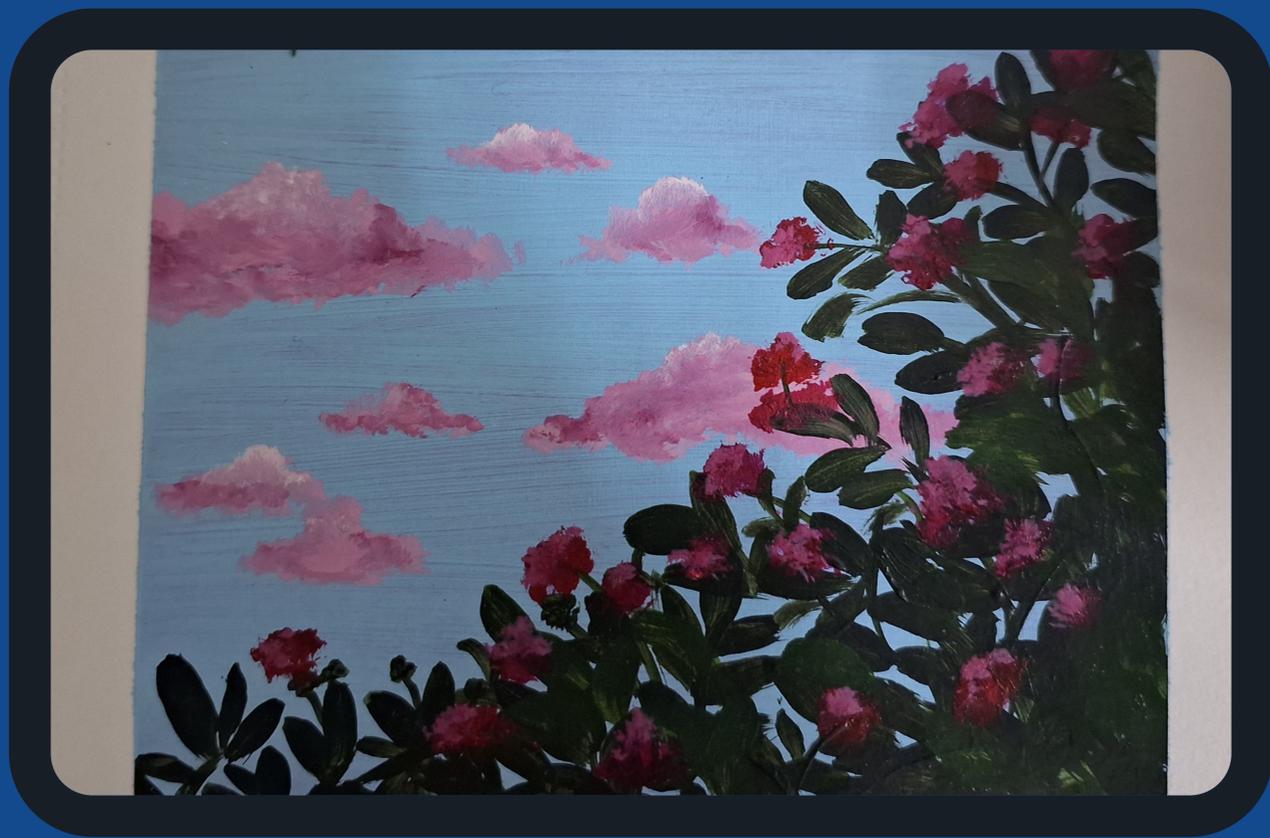
Does it really matter?

Each move I make,
The world splits into
A thousand different threads
And the path I trace, I cannot anticipate.

And that tells me
That the universe doesn't judge me
By my wrong decisions.
It simply stands by me and listens,
Like a good friend
Never quite leaving.
So better that I say the things I want,
For maybe, it knows someone
Who has what I want
And wants what I have.
Maybe, it can introduce us.
Maybe, the universe knows exactly how
To make my dreams come true,
And it's here to help.



By, Apoorva Kulkarni
SY IT A, Roll no 04



By, Anushka Popalghat
SY IT A, Roll no 04

OUR TEAM

Faculty Coordinators

Prof. Kavita Sultanpure

Student Volunteers

Soham Karandikar
Jae Kale

Bansilal Ramnath Agarwal
Charitable Trust's

**Vishwakarma
Institute of
Technology**

*Department of
Information
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Thank You!

