

Session-"Campus to Corporate"



- **Date:** 17-3-2023
- **Venue:** GTBIT
- **Collaborated by/with:** Mr. Sourabh Nagpal(AI Expert)
- **Key Highlights:**
 - ❑ **Job interviews:** The importance of researching the company and preparing responses to common interview questions. Tips and tricks for standing out during an interview were also provided.
 - ❑ **Training development:** The importance of continuous learning and upskilling in the rapidly evolving field of AI. Industry trends and insights were provided, along with tips and tricks for enhancing technical skills.
 - ❑ **Soft skills:** The importance of effective communication, team collaboration, and time management skills in the corporate world. Hacks for developing these skills were provided.

HACK-7-DAY HACKATHON



- Date: 22-3-2023 to 28-03-2023
- Venue: GTBIT
- Collaborated by/with: Google developer student club(GDSC) and Tezos,India

Key Highlights:

- Hackathons are events that bring together people with various backgrounds and expertise to collaborate and work on a project within a limited period. The goal of a hackathon is to create an innovative solution to a problem, and it usually takes place within a few days. This report will cover a Hack-7-Day hackathon organized by Guru Tegh Bahadur Institute of Technology in collaboration with Tezos, India. The event provided an excellent opportunity for participants to network, collaborate and learn from each other

Brain Storming Session



DON'T BE AN IDIOT WHEN YOU CAN BE AN INNOVATOR

Solution Inspiration Creativity Vision Ideas Intelligence

Innovation

Brain Storming Session

Initiative By TnP Cell

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GURU TEGH BAHADUR INSTITUTE OF TECHNOLOGY
AFFILIATED TO GGSIPU & APPROVED BY AICTE

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- **Date: 11-4-2023**
- **Venue: GTBIT**
- **Collaborated by/with: MR.R.P.SINGH**

Event Objective:

- ☐ The focus of the session was on intelligence, initiative, ideas, creativity, vision, and innovation. The theme of the session was titled Don't be an IDIOT when you can be an innovator.
- ☐ The session then moved on to brainstorming activities, which encouraged students to share their ideas and visions about innovative solutions for real-world problems. The participants were divided into groups, and they were given topics related to education, healthcare, and environmental sustainability.
- ☐ Each group brainstormed and came up with innovative ideas for the given topics, which were then presented to the other groups. Mr. Singh provided valuable feedback and suggestions, which helped the groups to refine their ideas further.

Workshop by Shardeum



- **Date:** 20-04-2023
- **Venue:** GTBIT
- **Collaborated by/with:** Mr. Lovnish Dhir, (committer at Shardeum,)

Key Highlights:

- ❑ Shardeum is a blockchain development company that offers various services like blockchain development, smart contract development, tokenization, etc. It also has its blockchain called the Shardeum Blockchain that is based on the proof-of-stake consensus mechanism. The company is dedicated to building a decentralized world by providing secure, reliable, and scalable blockchain solutions.

Navigating the Changing Future of Work



- **Date:** 18-9-2023,
- **Venue:** GTBIT
- **Collaborated by:** DayZero(GDSC GTBIT Society)

Event Objective:

The workshop covered crucial aspects of the evolving work environment, including understanding trends, adapting skills for future roles, embracing technology and automation, nurturing a growth mindset, and fostering resilience in dynamic work environments. Additionally, a special session on "How to Create a Video Resume" provided practical insights into modern recruitment strategies.

AWS Training-Batch 1 and 2(100 Hrs Training)



- **Date:** 9-10-2023 to 27-10-2023
- **Venue:** GTBIT
- **Collaborated by/with:** ICT Academy with Honeywell

Event Objective:

- ❑ The AWS Cloud training program aimed to equip students with the essential skills and knowledge required in the dynamic field of cloud computing. Honeywell technology, known for its innovation and reliability, powered this initiative, ensuring that participants received training that reflected the latest industry standard.
- ❑ The successful collaboration between ICT Academy and Honeywell in delivering AWS Cloud training has not only empowered 121 students with valuable skills but has also reinforced the importance of industry-academic partnerships.



Industrial Visit (Network bulls)



- **Date:** 9-10-2023, 10-10-2023
- **Venue:** Network Bulls
- **Collaborated with/by:** Network bulls

Event Objective:

- ❑ The visit provided an unprecedented level of practical exposure. Students were not limited to theory but were actively encouraged to apply their knowledge in a real-world context. This practical experience will undoubtedly serve them well in their future careers in the field of networking and IT.

Katalyst Orientation



- **Date:** 6-12-2023
- **Venue:** GTBIT
- **Collaborated by/with:** Ms. Ayesha Khan (Delhi Program Manager) and Ms. Sunidhi Sinha.

Key Highlights:

Katalyst organization helps to accelerate the growth of young women in professional education through developmental interventions and an enabling environment to enhance self-belief and leadership. Katalyst helps engineering girls by providing training sessions, medical insurance, pay outs, corporate visits, etc. They help students to get internships and be placement-ready. They also cover medical insurance for the girl child and her mother. A total of 32 girls attended the orientation.

Seminar on Ideation : Creating Startups from Ideas



- **Date:** 7-12-2023
- **Venue:** GTBIT
- **Collaborated by/with:** Dr. Sudesh Pahal , IIC convener and Innovation ambassador at MSIT

Key Highlights:

- ❑ Ideation is an extremely important part of entrepreneurship which remains largely underestimated.
- ❑ She explained the different stages of ideation which are the problem solving approach, recognition of opportunity, examining existing solutions if any for better efficiency
- ❑ She also expressed the importance of various niche processes which have a crucial part in success of a startup like feedback and explained the methods of gaining these insights and developing a problem solving mindset.

IPL Mock Auction



- **Date:** 21-2-2024
- **Venue:** GTBIT
- **Collaborated by/with:** Mindscape: The Quiz Club Society , GTBIT

Key Highlights:

- ❑ The IPL Auction 2024 event, organized by Mindscape, brought the excitement and strategy of cricket auctions to the heart of our college campus. The IPL Mock Auction event provided participants with several benefits, including:
- ❑ **Strategic Thinking:** Participants honed their strategic planning and decision-making skills in a dynamic and competitive environment.
- ❑ **Team Collaboration:** Teamwork and collaboration were essential for success, fostering camaraderie and mutual support among participants.
- ❑ **Industry Insight:** The event offered valuable insights into the functioning of cricket auctions, beneficial for students aspiring to careers in sports management or related fields.

Five Days of FDP on “Data Analytics Using Python”



- **Date:** 8 April'2024 -12 April'2024
- **Venue:** GTBIT
- **Collaborated by:** ICT Academy

Event Objective

- ❑ The Five-Day FDP on Data Analytics Using Python provided participants with a comprehensive understanding of Python programming fundamentals, essential libraries, and data analytics techniques. Armed with newfound knowledge and skills, educators are now better equipped to impart practical and relevant data analytics training to students, thereby contributing to the advancement of data science education.

VISIT to ISRO SPACE Exhibition



- **Date: 10-10-2023**
- **Venue: GTBIT**
- **Collaborated by/with:ISRO**

Key Highlights:

- Visit to ISRO centre was made to give the students real feel of the industry exposure and working.

Industrial Training Program at CETPA Infotech, Noida

A Hands-on Learning Experience



- **Date:** 29-02-2024
- **Venue:** GTBIT
- **Collaborated with/by :** CETPA

Key Highlights:

- ❑ The industrial training program at CETPA Infotech proved to be an invaluable experience. It transcended the confines of traditional classroom learning by providing a well-balanced blend of theoretical insights and practical application.
- ❑ the industrial training program at CETPA Infotech was a comprehensive and enriching experience that bridged the gap between theory and practice, leaving a lasting impression on all the participants.

Navigating Nexus: A journey into AI society



- **Date: 11-03-2024**
- **Venue: GTBIT**
- **Collaborated : NEXUS AI GTBIT SOCIETY**

Key Highlights:

- ❑ Nexus" as the name suggests, means a connection or series of connections linking two or more things. Nexus is an AI society at GTBIT that helps enthusiastic people present their innovative ideas.
- ❑ The society offers endless opportunities to all the entrants and provides a platform to enhance their skills and knowledge.
- ❑ It also allows them to connect with like-minded individuals.

Tech Trivia by Mindscape-The Quiz Club of GTBIT



- **Date:** 30-04-2024
- **Venue:** GTBIT
- **Collaborated :** Mindscape: The Quiz Club of GTBIT

Key Highlights:

- ❑ The Tech Trivia- IT Quiz event, organized by Mindscape, electrified our college campus with the thrill of technology and knowledge. Through meticulous planning and fervent engagement, the event delivered an immersive journey for all participants, seamlessly blending entertainment with insightful learning moments.
- ❑ Participants were organized into teams to navigate each round's intricacies. From decoding cryptic tech questions to navigating time-bound events, every stage presented novel hurdles, such as time constraints, and strategic dilemmas, fostering an environment ripe for honing problem-solving skills and collaborative synergy among participants.

Workshop On Vega Processors



- **Date:** April 25-26, 2024.
- **Venue:** GTBIT
- **Collaborated :** IEEE and ECE department

Key Highlights:

- ❑ IEEE GTBIT SB, in collaboration with IIPC-GTBIT and the ECE and IT departments of GTBIT, organized a hands-on workshop on Vega processors.
- ❑ The workshop delved into everything from the initial setup of Vega processors to the intricate workings of various sensors such as LDR, RFID, BMP, IR, and more.
- ❑ Participants learned about diverse real-world possibilities of these sensors, like Light Dependent Resistors (LDRs) for automatic lighting control, Infrared (IR) Sensors for motion detection, object detection, and proximity sensing.

24-hour Vegathon on VEGA Processor



- Starting Date:- 26 March, 2024
- Ending Date:- 27 March, 2024
- Starting Time:- 5:30 PM
- Ending Time:- 5:30 PM
- Footfall:- 100
- Type of event:- Hackathon