



Episode 2.

EVENINGS WITH EDC.

Speaker: [Mr. Raj Kapoor, India STEM Alliance.](#)

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About the event:

Evenings with EDC is an initiative taken by the **ENTREPRENEURSHIP DEVELOPMENT CELL** of BMSIT&M to help engage students into productive hours during lockdown and also to work on the most important motive of the EDC which is to **“NURTURE THE ENTREPRENEURIALISM IN AN INDIVIDUAL”**. Episode one of this event was based on the blockchain technology which is an amazing technology powering cryptocurrency. The seminar covered the basics of blockchain and introduced its various applications.

The poster is yellow with a blue and white geometric pattern. It features the BMS Institute of Technology and Management logo in the top left, the EDC logo in the top right, and a central portrait of Raj Kapoor. Text includes the event title, date, time, and a list of partner organizations at the bottom.

An exclusive webinar for
**BMS Institute of Technology
and Management**

EDC
BMSIT&M
ENTREPRENEURSHIP
DEVELOPMENT CELL

EP2 **EVENINGS WITH EDC**
17th July 2020 | 5-6 PM
E - Certificate will be given to all participants

An introduction to Blockchain

**KNOW HOW
BLOCKCHAIN
IS CHANGING YOUR
WORLD**

Making You
Future Ready!

Raj Kapoor [BlocksEdu]
India STEMS Alliance

TPCRA **INDIA STEM ALLIANCE** **blocksEDU**

[instagram.com/edc.bmsit/](https://www.instagram.com/edc.bmsit/)

About the Speaker:

Mr. Raj Kapoor:



Raj Kapoor is an Advisory Board Member at several blockchain companies, formally Regional Director at Paxful Inc. I'm an accomplished Tech innovation professional, Drupal Web Application Developer, Blockchain & Cryptocurrency Educator, Certified Bitcoin Professional (CBP), Blockchain Solution Architect, Community organizer and friend of disruptive ideas, and founder of India STEM Alliance, the largest Indian tech think tank, protem Chairman for Organization of Blockchain Technology Users (OBTU). He is also the Asia Lead, Technology & Innovation at Blockspace Technologies Ltd. and Advisor of Techbuild Innovation Partners.

He also speaks regularly in Tech events in India, Nigeria and across Africa Besides blockchain, I'm skilled in Robotics, Drone technologies, Raspberry Pi, and 3D printing.

Core of the Webinar:

This one of a kind webinar started when Raj gave us a brief introduction about the common misconception that people think regarding blockchain and bitcoin

He later went on to talk about the interest that Indian government is showering on blockchain lately.



The session continued when the speaker talked about the significance of blockchain, comparing it to Internet which was 25 years old.



A proper and the most basic Introduction to blockchain was given.

“Blockchain offers you a career path not only a job”

These were the words uttered by the speaker when he talked about the job opportunities blockchain can offer.

The practical advantage of blockchain was given by giving an example of a potato having a QR code next to it . Scanning which will give the user the time stamps of the potato. Meaning, the user can track the harvest time right from its time in the soil.

Then he gave us a method in which a blockchain can secure documents and important documents which are secured through blockchain are very difficult to tamper due to the immutability feature. Due to this very feature banks and hospitals are implementing blockchain technology. Especially banks have taken immense interest in blockchain trying not to stay out of the technology race.

The policies the state government have implemented on blockchain. To make land registrations, death, birth reports, tamperproof .

GOVERNMENT



ASSAM

The Assam government is collaborating to set up Blockchain solutions for governance process and other citizen-facing applications.



RAJASTHAN

The Rajasthan government is implementing a Blockchain solution in electronic health records and land registration.



UTTAR PRADESH

The Uttar Pradesh government has implemented a Blockchain solution in land title management.

GOVERNMENT



ANDHRA PRADESH

The government of Andhra Pradesh is working for blockchain-based solutions in land registry. The government is also setting set up an online citizen governance platform



TELANGANA

The Telangana government is building a state-level Blockchain platform. It is also collaborating with NITI Aayog for blockchain in governance.



WEST BENGAL

The municipal corporations of Bankura and Durgapur districts in West Bengal are building a blockchain-based platform for issuing birth certificates.

“The origin of blockchain” was given.



About the great fall of the economy and people lost interest in traditional banking systems and then bitcoin was introduced by “**SATOSHI NAKAMOTO**”.A legend who disappeared.

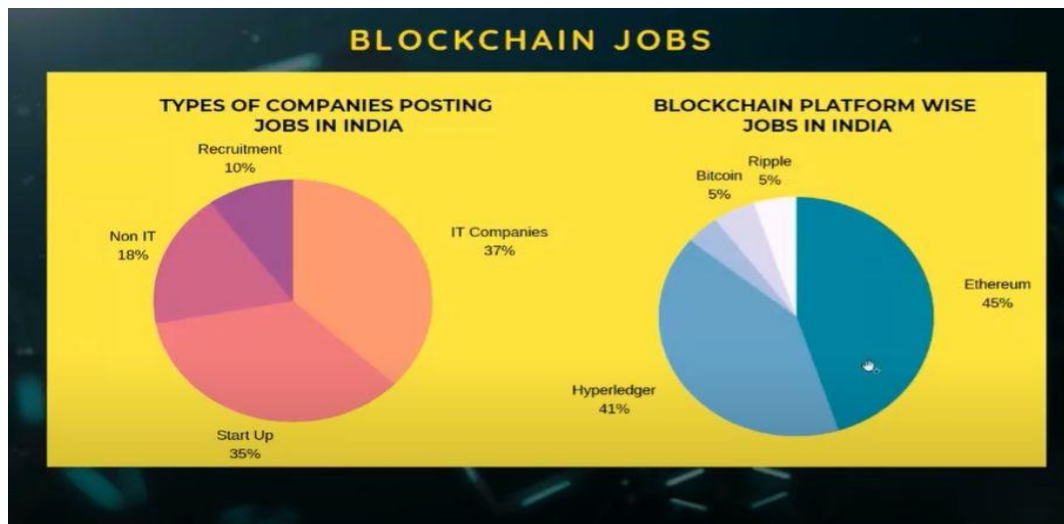


Sectors like banking, government, retail, manufacturing, logistics, healthcare, media, utilities, supply chain , voting, real estate, IOT, cloud storage, cyber security will be the most impacted sectors due to the arrival of blockchain

Blockchain training holds the key.



Blockchain Jobs.



The recruiters



The upskillment that “INDIA STEM ALLIANCE” has done .

The speaker then talked about the fluidity of blockchain, and its cohesiveness with **AI,ML and any technology.**

Questions and Answers

1.) .net or python which language is suitable for blockchain ?

A.) Knowledge of python will definitely be a very strong asset for blockchain.

2.) What are the non- technical jobs in blockchain industry?

A.) I am an MBA graduate yet I create frameworks , train people and I have learnt programming and I work on ethereum, cordona. I am doing a lot of consulting work.

Despite being in nontechnical background one must have through understanding about the concepts in blockchain.

There is a big demand for modellers and conceptualisers in blockchain..

Blockchain sales, blockchain attorney, blockchain mangers are an important part of nontechnical team of blockchain.

3.) What is stopping the government on legalising blockchain in India?

A.) Everything will be transparent and the government will have no hold over the results cause it's tamperproof.

The second reason is the blockchain technology is relatively new and the government is waiting for other countries to adopt it .Later, introduce it after getting familiar with it.

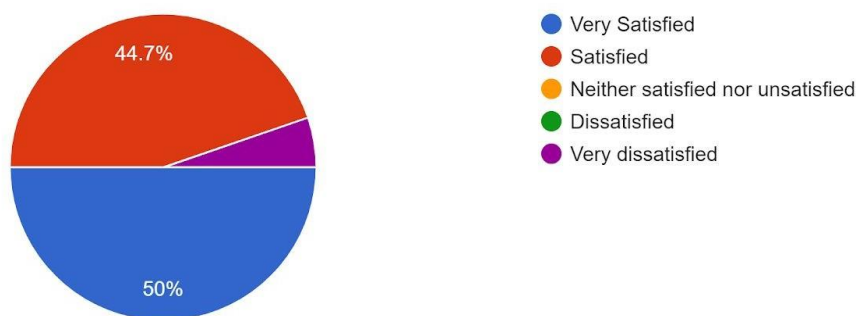
4.) What are the programming languages for Blockchain?

A.) Ethereum and hyperleger. Python is also a great language. If someone's getting into a niche space then Cordona

Report/ Feedback

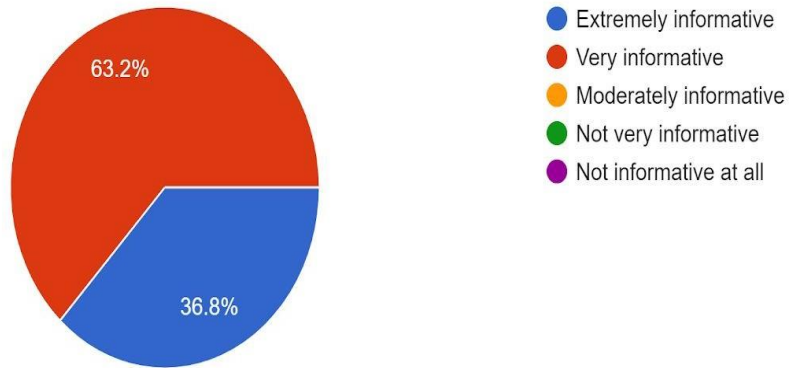
1. Overall how satisfied were you with this webinar?

38 responses



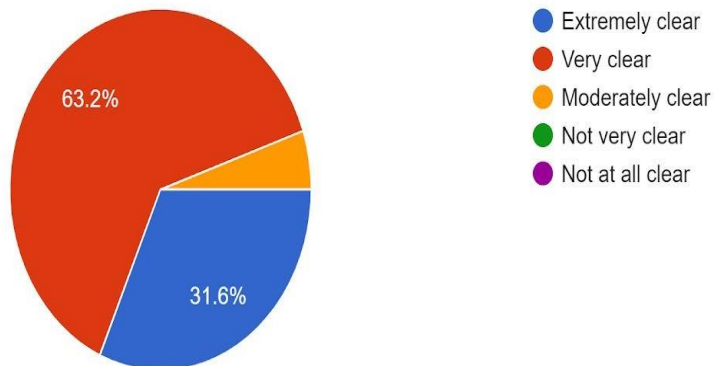
2. How informative did you find our webinar?

38 responses



3. How clear were the ideas and concepts we presented?

38 responses





Conclusion

The second episode of EVENINGS WITH EDC was successfully completed and it helped the students understand the blockchain technology and its applications.

There are tremendous opportunities in the exciting new area of Blockchain technology and research and the session gave the right knowledge to go deeper into the concepts and use the techniques to their need.

