

CSE-IoT, CSBT

IoT | CYBER SECURITY | BLOCKCHAIN



IOT

IoT, or the "Internet of Things," is a network of physical devices, vehicles, home appliances, and other objects

**CYBER
SECURITY**

Cybersecurity protects networks and digital information from theft, damage, or unauthorized access.

ABOUT CSE-IOT, CSBT

The field of CSE has undergone significant transformations in recent years. One of the most innovative branches of engineering that has emerged is CSE-IoT, Cyber Security including Blockchain Technology.

This interdisciplinary program blends the concepts of Internet of Things (IoT), cyber security, and blockchain technology to create a comprehensive curriculum.

Students pursuing this degree are equipped with the technical expertise to design and develop IoT devices and networks, along with the knowledge of cyber security and blockchain technology to ensure the safety and security of these systems.

As the demand for secure IoT devices/networks continues to grow, CSE-IoT, CSBT graduates are in high demand in the tech industry.

BLOCK CHAIN

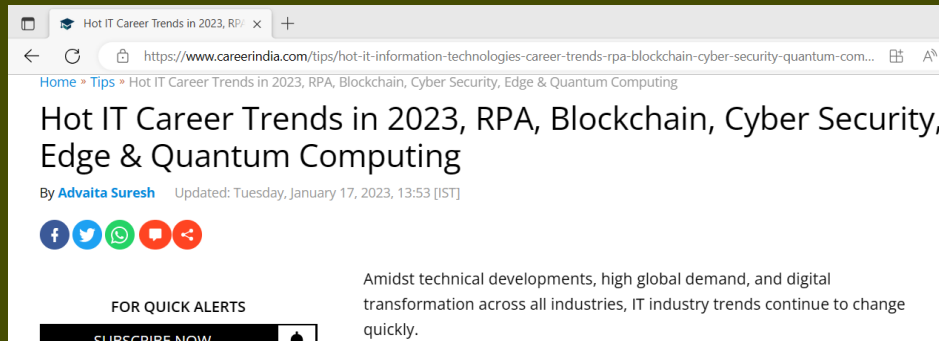
Blockchain has the potential to revolutionize the way we conduct transactions, from banking and finance to supply chain and voting systems.

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The career prospects for CSE with specialization in IoT, Cyber Security and Blockchain Technology are extremely promising. The job roles include IoT Product Managers, IOT Developer, Blockchain engineer, Blockchain quality engineer, Blockchain developers, etc.

According to Glassdoor, the national average fresher package for a Cyber Security professional in India is around ₹6 Lacs per annum.

The highest paying cybersecurity jobs in India include Cybersecurity Manager, Cybersecurity Consultant, Cybersecurity Analyst, and Information Security Analyst. On an average, a cybersecurity analyst in India is paid between ₹10 lakh to ₹11 lakh per annum.



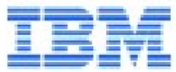
Join CSE-IoT, Cyber Security @GGITS and Unleash Innovation at the Intersection of IoT, Cybersecurity, and Blockchain!!!

A Sneak Peek at Opportunities

Job Title	Average Package
Cybersecurity Analyst	₹10 to ₹ 11 LPA
Cybersecurity Engineer	Around ₹ 5.3 LPA
Cybersecurity Consultant	Around ₹ 6 LPA
Operations Engineer	Around ₹ 4.5 LPA
Cybersecurity Specialist	Around ₹ 4.5 LPA
Blockchain Developer	₹ 5 to ₹ 30 LPA
Blockchain Specialist	Around ₹ 6 LPA
Blockchain Consultant	Around ₹ 4.5 LPA
IoT Engineer	Around ₹ 4 LPA
IoT Developer	Around ₹ 3.9 LPA



Getting Trained in IoT, Cyber Security, and Blockchain will give you a chance to work for various Organizations who are at the pinnacle of their domain



Get opportunity to learn best courses from industries in field of IoT, Cyber Security and Blockchain and get certifications from various academy present with GGITS Jabalpur.

Academies for job-oriented courses

Cisco Networking Academy (<https://www.netacad.com>)

Certification courses offered:

Programming	Programmable Infrastructure	Cyber Security	Cisco Lab Environments
Programming Essentials in	Introduction to Internet of Things (IoT)	Introduction to Cybersecurity	Simulation with Packet Tracer
JavaScript Essentials	IoT Fundamentals: Connecting Things	Cybersecurity Essentials	Virtualized Equipment
Programming Essentials in C	IoT Fundamentals: Big Data & Analytics.	CyberOps Associate	Virtual Machines
Advanced Programming in C		Cloud Security	Prototyping Lab
Programming Essentials in C++		Network Security	Remote Equipment
Advanced Programming in C++		IoT Security	Physical Hardware

Importance of Cyber Security: Ne

<https://www.knowledgehut.com/blog/security/imp...>

knowledgehut

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Importance of Cyber Security: Need and Benefits

Blog Author

KnowledgeHut

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AWS (Amazon Web Services) Academy (https://www.awsacademy.com/LMS_Login)

Certification courses offered:

AWS Academy Courses

AWS Academy Cloud Foundations
AWS Academy Data Center
AWS Academy Learner Lab - Foundation Services
AWS Academy Machine Learning Foundations
AWS Academy Engineering Operations
AWS Academy Introduction to Cloud: Semester 1
AWS Academy Introduction to Cloud: Semester 2

IoT Cyber Security and the Impo

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IoT Cyber Security and the Importance of Certification

Placements Universe @ GGITS Jabalpur

66 Selections in **TCS** CONSULTANCY SERVICES of 2018-22 Batch

SELF-BELIEF AND HARD WORK WILL ALWAYS EARN YOU SUCCESS

GYAN GANGA GROUP OF INSTITUTIONS

GYAN GANGA GROUP OF INSTITUTIONS

ShareChat offered package of **₹ 32 lpa***

ADARSH KANOJIA (as a Software Development Engineer-1)

Gyan Ganga Institute of Technology & Sciences **Gyan Ganga College of Technology**

64 Selections in **PERSISTENT** of 2018-22 batch

ALL OUR DREAMS CAN COME TRUE, IF WE HAVE THE COURAGE TO PURSUE THEM

GYAN GANGA GROUP OF INSTITUTIONS

94 Selections in **wipro** of 2018-22 Batch

WORK HARD SILENCE **SUCCESS** **THE NOISE**

GYAN GANGA GROUP OF INSTITUTIONS

GYAN GANGA GROUP OF INSTITUTIONS

coupa offered package of **₹ 28 lpa***

RAJ KURMI (as a Development Engineer)

Gyan Ganga Institute of Technology & Sciences **Gyan Ganga College of Technology**

When Excellence meets Perseverance, MAGIC happens!!!

2022 Campus season started with a Grand opening of **131** Selections in **Reliance Jio**

GYAN GANGA GROUP OF INSTITUTIONS

amazon

Yuvraj Jain
Cloud Support Associate

DXC.technology **50+** SELECTIONS TILL DATE

PLACEMENT OPPORTUNITIES BEING GIVEN SINCE 2018

IF YOU BELIEVE IN YOURSELF ANYTHING IS POSSIBLE

Cognizant **152** Selections for 2018-22 Batch

GYAN GANGA GROUP OF INSTITUTIONS

Capgemini

Abha Shrivastava (Dimple's Public School)
Ayushi Patel (Jawahar Nandlala Vidyalaya, Raigarh)
Deependra Singh Rajput (St. Paul's Higher Secondary School, Jabalpur)
Deepika Ramesh Iyer (Maharaja Yashwantrao Chavan School, Jabalpur)
Harshita Jaiswal (St. Ann's School)
Shikha Shrivastava (Jyoti Sankar Secondary School)
Neeraj Sharma (Phulga)
Rishabh Singh (Aditya Birla International College, Raipur)
Neelika Asati (Shri Chaitanya School)
Pragya Dubey (P. N. Singh Public School, Jabalpur)
Prachi Singh (P. N. Singh Public School, Jabalpur)
Raghavendra Singh (Jawahar Nandlala Vidyalaya, Raigarh)
Raksha Jain (Shri Jyoti Sankar Secondary School)
Sachin Patel (Ramesh Chandra School, Jabalpur)
Sarthak Raj Nema (Little World School)
Shruti Gupta (St. Ann's School, Jabalpur)
Shruti Gupta (St. Ann's School, Jabalpur)

CISCO

Shashank Jain **Ankit Nigam** **Gaurav Sukhatme**
Sankalp Pandey **Devanshu Jain** **Vishal Kumar**