



Dayananda Sagar College of Arts, Science, and Commerce

Internal Quality Assurance Cell
Department Of Computer Application
COE- Cyber Security



Department: BCA

Date of Report: 13/4/26

Sl. No.	Particulars	Event related Details				
1.	Event	Workshop				
2.	Title of the Event	Agentic AI in Cybersecurity: The Future of Autonomous Defense				
3.	Date of Conduction	10/4/26	4	Time :	9:00 AM - 4:00PM	
5.	Venue	Lab, Buliding No 17				
6.	Resource Person 1 Details (Profile to be enclosed)	Ajinkya Lohakare Founder & Chief Technology Officer (CTO), Ditto Security Cybersecurity Consultant Ethical Hacker AI Strategist TEDx Speaker				
7.	Topics Covered	Agent creation, Encryption, RAG Pipeline Chatbots on medium, certification platforms				
8.	Topics Covered	NA				
9.	No. Faculty Participants (Enclose a copy of names with signatures)	Internal:	1	External:		
10.	No. Student Participants (Enclose a copy of names with signatures)	Internal:	75	External:		
11.	Faculty Coordinator/s	Prof Akshatha Deepak Assistant Professors, Department of Computer Application, DSC				
12.	Student Coordinator/s	Ms.Chandana S(RegNo. U03CJ25S0022) Ms.Bahulya Raj B M(RegNo. U03CJ25S0016) Mr.Lakshit RegNo. U03CJ25S0052				
13.	Total Expenditure (Details to be enclosed)	10,000/-	15	Sponsors and Amount	NA	
16.	Agenda of the Event (Attach a copy)	NA	17.	Provide the link of the report uploaded on College Website	Yes	
18.	Social Media Links (Provide the links of the report uploaded on Social Media)	https://www.instagram.com/p/DX1hnamEU_M/?igsh=ZHV4d3c2MXV6am5p https://www.linkedin.com/posts/dayananda-sagar-college-of-arts-science-and-commerce-1925m349_agentic-ai-cyber-security-		19.	Report sent to Newspapers? If yes, provide cuttings/images:	Yes



Sl. No.	Particulars	Event related Details			
		workshop-ugc Post-7460293258473562112-UGC/utm_source=share&utm_medium=member_android&utm_campaign=ACoA/AL/obvU/BJRde/RhhDhW/BzQSYz/gTwN7e2G			
20.	Certificates Printed? (Attach a copy**)	-	21.	Feedback Collected? (Attach a copy**)	yes
22.	Attendance Sheet Attached?*	Yes	23.	Photographs of the Event (About 5 relevant, clear, and appropriate jpg files need to be attached/photos with precise caption)	yes
24.	Summary of the Event	Department of Computer Applications – BCA under COE–Cyber Security conducted a hands-on workshop for BCA students. The resource person Ajinkya.Lohakare focused on practical learning and emerging technologies in cyber security and AI. Key topics covered included agent creation, encryption techniques, and building RAG (Retrieval-Augmented Generation) pipeline chatbots. Students were also introduced to workflow automation using n8n, along with insights into publishing technical content on Medium and exploring certification platforms to enhance their professional skills.			

AJ
Event Coordinator

Anand Kavic
17/4/26
Dr. Anand Kavic MCA, M.Phil, Ph.D
HOD-BCA
Associate Professor & HOD-BCA,
Department of Computer Applications
Dayananda Sagar College of Arts, Science & Commerce
Shavige Maheshwara Hills, Kumaraswamy
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R. Lakshmi
17/04/26
IQAC Co-ordinator
Dayananda Sagar College of Arts,
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Rajesh G
Principal

Principal
Dayananda Sagar College of
Science & Commerce
Kumaraswamy Layout, Bengaluru - 560 111





DAYANANDA SAGAR
COLLEGE OF ARTS, SCIENCE AND COMMERCE
SHAVIGE MALLESHWARA HILLS, KUMARASWAMY LAYOUT

IQAC
Department of Computer Applications-BCA

Centre Of Excellence
Cyber Security

Workshop

Agentic AI in Cybersecurity: The Future of
Autonomous Defense

DATE

10th April 2026

TIME

9:00 AM-4:00 PM



VENUE

LAB
BUILDING NO 17

AJINKYA LOHAKARE

FOUNDER & CTO, DITTO SECURITY

EVENT COORDINATOR

HOD-BCA

VICE-PRINCIPAL

PRINCIPAL

www.dscasc.edu.in

Ajinkya Lohakare

Founder & Chief Technology Officer (CTO), Ditto Security
Cybersecurity Consultant | Ethical Hacker | AI Strategist | TEDx Speaker

Ajinkya Lohakare is a highly respected cybersecurity expert and technology thought leader with over 15 years of experience in **information security, ethical hacking, and emerging technologies**. He is the Founder and Chief Technology Officer (CTO) of **Ditto Security**, a leading cybersecurity and innovation hub that empowers organizations to secure their digital assets through cutting-edge security solutions and education.

He has worked closely with **Fortune 500 companies, international law enforcement agencies, and top academic institutions** across India, Bangladesh, Sri Lanka, and other parts of the world. Ajinkya has built a global reputation for delivering deep technical insights with practical, real-world applications.

Areas of Expertise

- Cybersecurity & Ethical Hacking
- Penetration Testing & Digital Forensics
- Generative AI (Artificial Intelligence)
- Quantum Computing & Future-Tech Advisory
- Cybercrime Investigation & Incident Response
- Security Audits & Risk Management
- Technology Innovation & Strategy

Global Impact & Public Speaking

Ajinkya is a sought-after speaker at global conferences, including TEDx and John Talks, where he shares insights on cybersecurity, ethical hacking, and the evolving digital landscape. He has conducted over 500 workshops worldwide, educating professionals and students on cybersecurity best practices.



Professional Experience

- **Chief Technology Officer & Founder, Ditto Security**
Since 2016, Ajinkya has led Ditto Security, focusing on delivering advanced cybersecurity services, including penetration testing, vulnerability assessments, and security audits. The company also offers specialized training programs in ethical hacking and cybersecurity awareness.

- **Cyber Security Consultant**

Ajinkya has provided consulting services to Fortune 500 companies and law enforcement agencies across India, Bangladesh, and Sri Lanka. His work includes assisting in cybercrime investigations and advising on security best practices.

Generative AI & Quantum Computing Thought Leader

In addition to cybersecurity, Ajinkya is also a recognized expert in **Generative Artificial Intelligence (AI)**. He frequently speaks about how GenAI technologies like GPT models, diffusion models, and AI-driven automation are reshaping cybersecurity, education, and enterprise solutions.

He also provides **insightful future-oriented sessions on Quantum Computers and Quantum Computing**, explaining their potential impact on encryption, AI, and digital infrastructure. His sessions often explore the **intersection of cybersecurity and quantum technology**, helping organizations prepare for the next wave of digital transformation.

Global Public Speaking & Educational Impact

Ajinkya has delivered **over 500 keynote sessions, workshops, and training programs** across **top-tier institutions and organizations globally**, including:

- **TEDx Talks** – Delivered powerful talks on cybersecurity, digital trust, and quantum tech.
- **Josh Talks** – Shared his entrepreneurial and educational journey with wide audiences.
- **University and Tech Conferences** – Featured speakers at IITs, NITs, IIITs, and international tech summits.
- **Global Institutions** – Guest speaker at universities and research institutions across Asia, Europe, and North America.

Media Appearances & Online Presence

- **TEDx Speaker**

Delivered talks on topics like "Safeguarding Cybersecurity in the Digital Age" and "Cybersecurity by an Ethical Hacker"

- **Josh Talks Speaker**

Shared his journey and insights on cybersecurity with a broader audience.

- **Podcaster**

Hosts discussions on cybersecurity trends, ethical hacking, and digital safety.





Dayananda Sagar College of Arts, Science, and Commerce

Internal Quality Assurance Cell
Department Of Computer Application
COE- Cyber Security
Workshop



Agentic AI in Cybersecurity: The Future of Autonomous Defense
Photos



Fig 1: Introducing the speaker



Fig2 : Introducing the speaker



Fig3: Speaker addressing the gathering



Fig4: Students are Actively Participating



Fig4: Students are Actively Participating



Fig 5: Quiz Scoreboard



Fig5: Students are Actively Participating



Fig 6. Acknowledgment to the Speaker



Fig 7: Group photo



DAYANANDA SAGAR COLLEGE OF ARTS, SCIENCE AND COMMERCE

Kumaraswamy Layout, Bangalore - 560 111.
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Department of Computer Applications - BCA



Name of the Activity: Centre of Excellence - Cyber Security
Workshop

"Agentic AI in Cybersecurity: The Future of Autonomous Defense"

Date: 10.04.2026

Course: BCA II Semester "A"

Time: 1:00 PM to 4:00 PM

Sl. No.	Reg. No.	Name	Signature
1	U03CJ2550019	Bindushree V	
2	U03LJ2550021	C.B. Dishu Dehamana	
3	U03CJ2550032	Jagreen Choudhary	
4	U03CJ2550022	Chandana S	
5	U03CJ2550043	Pragana Kumaria K	
6	U03CJ2550009	Amy A K	
7	U03CJ2550024	Charan N	
8	U03CJ2550023	Chandrasekhar RK	
9	U03CJ2550053	M. Poothvi	
10	U03CJ2550046	Jhilmil Raj	
11	U03CJ2550033	Fatima Fida	
12	U03CJ2550041	Himanshu P. Ojha	
13	U03CJ2550052	Lakshit	
14	U03LJ2550045	Jeevitha Sri S	
15	U03CJ2550031	Durga Gpoorthy P	
16	U03CJ2550039	Hamsika B.H	
17	U03CJ2550015	Ashika K	
18	U03CJ2550030	Divya N	
19	U03CJ2550037	Gowthami	
20	U03LJ2550018	Bhoomika Ganes	
21	U03CJ2550008	Akshaya H	
22	U03CJ2550035	Gangathar R S	
23	U03CJ2550003	Abdul Manan Hakeem	
24	U03CJ2550014	Ashana Samanta	
25	U03CJ2550043	Indira nandan	





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SCIENCE AND COMMERCE**

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Department of Computer Applications - BCA



Name of the Activity: **Centre of Excellence - Cyber Security
Workshop**

"Agentic AI in Cybersecurity: The Future of Autonomous Defense"

Date: 10.04.2026

Course: BCA II Semester "B"

Time: 9:00 PM to 12:00 PM

Sl. No.	Reg. No.	Name	Signature
01	U03CJ2550078	RAMYA B	Ramya B
02	U03CJ2550080	SAHANA M G	Sahana M G
03	U03CJ2550101	SURAJYADAV	Surajyada
04	U03CJ2550099	Auma. C.D	Auma C.D
05	U03CJ2550068	Pranavika B M	Pranavika B M
06	U03CJ2550113	Vedika N	Veika N
07	U03CJ2550093	SPOORTHY H.U	Spoorthy H.U
08	U03CJ2550063	Madan	Madan
09	U03CJ2550071	Growtham	Growtham
10	U03CJ2550065	paulanly	Paulanly
11	U03CJ2550118	Yathish S	Yathish S
12	U03CJ2550078	Akash S	Akash S
13	U03CJ2550115	Yashas K	Yashas K
14	U03CJ2550083	Skanda C	Skanda C
15	U03CJ2550074	Rishabh R Siddharth	Rishabh R S Siddharth
16	U03CJ2550110	Vasantha K S	Vasantha K S
17	U03CJ2550116	Yashawanti	Yashawanti
18	U03CJ2550084	Ushashwathi V.H	Ushashwathi V.H
19	U03CJ2550087	Siddharth P	Siddharth P
20	U03CJ2550081	Sanath Subramanya S	Sanath S
21	U03CJ2550103	S H unaid	S H unaid
22	U03CJ2550094	Spoorti R. Sinner	Spoorti R. Sinner
23	U03CJ2550119	Yuktha M	Yuktha M
24	U03CJ2550100	Sumana M P	Sumana M P
25	U03CJ2550102	Suresh Kanu	Suresh Kanu
26	U03CJ2550015	RIZIL JAPREJ	Rizil Japrej



Firstly I would like to start my feedback with intro of topic. The topic was "Cyber Security" which was very informative.

The informations and tricks ~~are~~ were about and were based in and arround how to not get scamed and the measures to prevent harm. The speaker / mentor specially was very interactive, which made me ask many questions and clear my doubts.

There were quizzes conducted at the end of the session. Those were very interesting and I learnt ~~some~~ so much again.

Thanking the Mentor and the ~~deparstment~~ for conducting this.

Thank You again.



Mustha

Feedback of Cyber Security Workshop

The cybersecurity sessions were highly practical and informative. Key topics such as workflow automation using n8n, understanding camera accessing websites, SMS and call bombing to a phone number and phishing attack process and awareness were covered effectively. The workshop provided clear insights into real world cyber threats, common attack methods and the importance of ethical practices and preventive security measures. Overall, it was a well structured learning experience that enhanced both technical understanding and cybersecurity awareness.

Thank you for providing this kind of workshop and I request you to take a workshop on Agent's AI which is the trending technology in the industry.

Thank you again for providing

K.S. Vijayashankar



The cyber security session was very informative. It provided us with clear understanding of the importance of protecting our digital data.

The speaker explained complex concepts like ethical hacking, phishing, malware and data privacy in a very simple and understandable way.

The speaker also highlighted the platforms which would help us in learning more deeply regarding the security aspects.

Overall the session was highly valuable and enhanced our knowledge about cyber security. It has encouraged us to be more responsible and cautious while using the internet.

The session also motivated us to explore more about cyber security as a career option.

We look forward to attending more such info sessions in the future.



Thank you

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