

Department of Computer Science & Engineering

Academic Year 2023-24

Seminar on “Study Abroad”

The Department of Computer Science and Engineering has organized a seminar on “Study Abroad” for pre final year students to create awareness on pursuing higher studies on **12th June 2024** at 401 Seminar Hall. The talk focused on enhancement of skills for better employability & Career Development.

The speaker **Mr Srinidhi G, Strategic Alliance Manager**, gave importance of pursuing higher education abroad. He emphasized on new perspectives, learn how to navigate different cultures, work with diverse peers, and communicate in other languages, Study abroad career opportunities etc, Students actively participated in the event and obtained in depth knowledge on career opportunities at abroad.



Speaker addressing the students

Conclusion

This seminar successfully empowered participants with essential skills and knowledge related to higher studies abroad. It was an interactive session and students gave positive feedback.

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Technical Talk on “Full stack Development”

The Department of Computer Science and Engineering has organized a technical talk for 6th a semester students on **14th June 2024** at 401 Seminar Hall. The technical talk focused on skills that enable students to understand current market requirements and demands of full stack development. The talk covered with importance, roles of full stack developer , job purpose ,future of full stack development and many more.

The Speaker **Mr Ajay Sreenivas, CEO of Green Field Training Academy (GTRAC)** provided complete information with respect to Full stack development for the students.



Introduction of the speaker

Conclusion

This Technical talk successfully empowered participants with essential skills and knowledge related to full stack development. Career opportunities in the related field were also discussed. Feedback from participants was overwhelmingly positive and expressed their thoughts in conducting a workshop.

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Technical Talk on “New Age career in Digital Era with Emerging GENAI Trends”

The Department of Computer Science and Engineering has organized a technical talk for 6th and 4th semester students on **21st June 2024** at 401 Seminar Hall. The technical talk focused on skills that enable students to increase their job prospects and chances of success.

The talk focused on new age skills demanded by industry so that they have higher chances of excelling in their placements. The talk provided a roadmap to a promising career in the technologically advanced new age. The speaker for this technical talk is **Mr Debjit Chowdhry**, **MBA in Marketing and finance**.



Speaker delivering the lecture

Generative AI is fast gaining traction in businesses all over the world, and there are countless use cases emerging where GenAI has transformed efficiency, productivity, cost-effectiveness and customer service.

Key Takeaways:

- Stronger AI integration in enterprise software and workflows
- Multi-modal AI will dominate
- Regulation of AI will diverge across countries
- AI will assist humans, rather than supersede them

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Conclusion

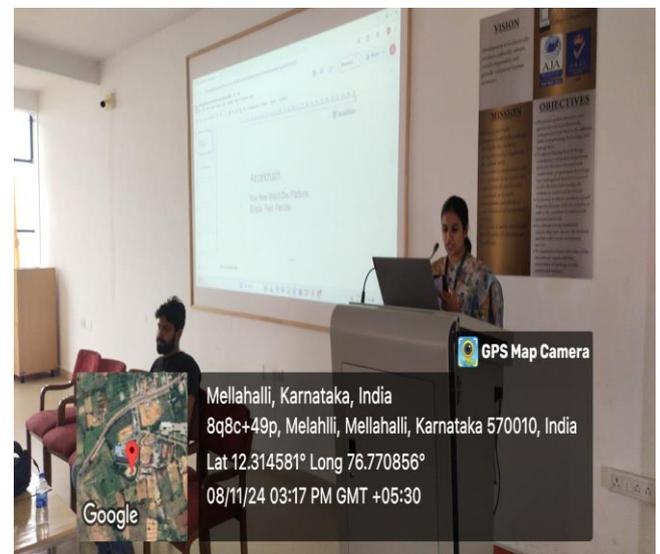
Generative AI is enabling new levels of personalization in a host of different sectors. The ability to identify highly granular patterns and preferences, at a vast scale, means that services, products and messaging can be tailored to the needs and desires of the individual user or customer. This Technical talk successfully empowered students with essential skills and knowledge related to Emerging GENAI Trends .

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Technical Talk on “Introduction to Block Chain Technology”

The Department of Computer Science and Engineering has organized a technical talk for 5th and 3rd semester students on **8th Nov 2024** at 401 Seminar Hall. The technical talk focused on giving an insight into Blockchain technology, importance and benefits of blockchain.

The talk also focused on discussing the carrier opportunities and future of blockchain opportunities. The speaker for this technical talk is **Mr Sreenivas Aprameya**, Founder of Accelchain .



Inauguration and welcome speech



Speaker addressing the students



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Key takeaways on Blockchain Technology

1. Enhanced security, improved transparency, and increased efficiency
2. There are four main types of blockchain networks: public blockchains, private blockchains, consortium blockchains and hybrid blockchains
3. Bitcoin is a cryptocurrency, while blockchain is a distributed database
4. The purpose of the blockchain is to share information amongst all parties that access it via an application.

Conclusion

Blockchain is a shared immutable ledger that facilitates the process of recording transactions and tracking assets across a business network. Anything of value can be tracked and traded on the Blockchain network. A Blockchain is a distributed database, which is shared over a computer network.

This Technical talk successfully empowered students with essential skills and knowledge related to Blockchain Technology .

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Technical Talk on” Cyber Hygiene Practices to achieve cyber safety

The Department of Computer Science and Engineering has organized a technical talk for 5th and 3rd semester students on **25th Nov 2024** . The technical talk focused on giving an insight into Cyber Hygiene Practice. The resource person for the workshop was **Mr Vipul Kumar, Project Associate, CDAC Bangalore**.

Cyber hygiene practices are a set of actions that can help keep your devices, networks, data, and users safe from cyber threats. The practices and procedures that individuals and organizations use to maintain the health and security resilience of their systems, devices, networks, and data.

The main goal of cyber hygiene is to keep sensitive data secure and protected from cyber-attacks and theft. The main goal of cyber hygiene is to keep sensitive data secure and protected from cyber-attacks and theft.



Speaker delivering the lecture

The speaker advised and guided students to have some cyber hygiene practices to help to achieve cyber safety, Following are some of the safety measures

1. Use strong passwords
2. Use antivirus and antimalware software
3. Use network firewalls
4. Update software regularly
5. Back up data
6. Be cautious of phishing attacks
7. Secure your home or business Wi-Fi networks

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Speaker delivering the lecture

Conclusion

Students had an informative session and got insight into cyber security threats, risks and to overcome this they learnt what Cyber Hygiene Practices they can adopt. The session was interactive and very interesting for the students.
