



NEW HORIZON COLLEGE OF ENGINEERING

CO-CURRICULAR CLUB

HEALTHXCEL CLUB



THE TECH HEALERS MONOLOGUE

Venue: Falconry Seminar Hall, Netaji Subhas Chandra Bose Block

Date: 12th December, 2023

Time: 10 AM-4.00 PM

Faculty Co-ordinator:

Ms. Srividhya G, Sr. Assistant Professor, Department of Computer Science and Engineering

Student Coordinators:

Anand Srinivas Cheruvu – 1NH21CS024 - 5/A - PRESIDENT

Hashim Khan – 1NH21CS096 – 5/B - VICEPRESIDENT

Prachii Mishra – 1NH21IS115 – 5/B - SECRETARY

Ritosuvra Ray – 1NH21CS197 – 5/D - TREASURER

Akash Praveen Nair – 1NH21CS018 – 5/A - BOARD MEMBER

Sree Snigdha T – 1NH21IS156 – 5/C - BOARD MEMBER

Khushi M – 1NH21IS197 – 5/C - BOARD MEMBER

Neva Tessa Manoj – 1NH21AI066 – 5/A - BOARD MEMBER

Arun Balajee R G – 1NH21CS033 – 5/A - BOARD MEMBER

Siddharth Pradeep– 1NH21CS231 – 5/D - BOARD MEMBER

Ananya Ashok – 1NH21CS025 – 5/A - BOARD MEMBER

Total Number of Internal Participants: 138

Total Number of External Participants : 0

Event Poster weblink in NHCE Website/Instagram / LinkedIn or any other Social Media Sites:

<https://www.instagram.com/p/C0q5v-aSquN/?igshid=N2ViNmM2MDRjNw==>

Targeted Audience: Students from ME, ECE, CSE, ISE, CE, DS, AIML Departments and Faculty members

Description of the Event:

The event commenced with an enlightening seminar on the pivotal topic of AI in healthcare, delivered by Mr. Jitesh Doshi, a distinguished AI-based drug discovery scientist. Mr. Doshi's presentation was a fountain of knowledge, shedding light on the expansive scope of engineering within the realm of biology. Throughout the session, he delved into various aspects, elucidating how AI could revolutionize processes such as animal testing and contribute significantly to tracking virus mutations, among other pertinent challenges in the field. Mr. Doshi provided invaluable insights into the burgeoning opportunities for engineers in this domain, marking it as an up-and-coming field with vast potential. Following the seminar, an engaging workshop unfolded, encouraging participants to apply innovative design thinking to the discussed topics. Attendees were organized into teams of four, tasked with defining problem statements and proposing potential solutions. This hands-on workshop not only reinforced the concepts presented in the seminar but also encouraged participants to consider these issues as potential areas for their research papers. The event thus seamlessly blended informative sessions with practical engagement, fostering a holistic understanding of the transformative intersection between AI and healthcare.



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**HEALTHXCEL
CLUB**
Empowering a Healthier Tomorrow

**CO-CURRICULAR CLUB
HEALTHXCEL CLUB**

The Tech Healers Monologue

SEMINAR + WORKSHOP ON AI IN HEALTHCARE

 12 December, 2023

 10:00 Am - 4:00 Pm

 **FALCONRY SEMINAR HALL, NETAJI SUBHASH
CHANDRA BOSE BLOCK, NHCE**

Jitesh Doshi
Computer Aided /
AI Based Drug
Discovery Scientist



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