

2nd Batch

A for Healthcare

A 3-day Executive Education Programme

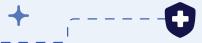




Programme Overview

Healthcare leaders face mounting pressures, complex patient needs, stretched budgets, and rising stakeholder expectations. All promises transformation, but cutting through the hype to find genuine opportunities remains a challenge.

Between vendor pitches and conference keynotes, it's hard to know what AI can actually do for your organisation. This workshop cuts through the noise. It helps you focus on what works. Learn to identify high-impact AI opportunities, build adoption strategies that bring your teams together, and deploy solutions that deliver measurable value while maintaining the patient safety and privacy standards.



Who Should Enrol

This programme is for healthcare professionals ready to move beyond the AI conversation and into action.



Doctors and hospital administrators looking to streamline workflows and redesign care delivery for better outcomes



Nursing chiefs, operations managers, and quality heads focused on optimising resource use, staffing efficiency, and patient throughput



Clinical leaders driving innovation, quality improvement, or digital transformation initiatives across departments



Healthtech innovators taking Al from pilot to production with frameworks that work in real-world healthcare



Healthcare consultants and product managers building practical frameworks for designing, testing, and scaling Al-enabled solutions



Pharma and drug-discovery professionals exploring how Al can accelerate trial design, generate real-world evidence, and automate research processes



Programme Faculty



Dr. Shailesh Kumar

Chief Data Scientist, Jio Platforms; Dean, Jio Institute



Dr. Jaideep Rayapudi

Associate Director, Digital Health & Data Science, JHPIEGO



Dr. Avaneesh Khare

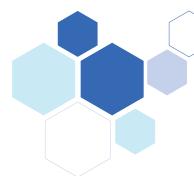
Consultant, BrainX AI, Cleveland, USA Chief Advisor, Doctor's AI Education & Research Foundation, Kolkata





Programme Curriculum

A tightly structured three day sprint built around five applied learning modules that tackle the real needs and expectations of the healthcare ecosystem.



DAY 1

Module 1

Foundations and Clinical Decision Support

Learn the lay of the land: where AI fits in healthcare and how to spot opportunities across access, quality, safety, and cost, among others.

You'll explore

- Al's current and future and role in healthcare
- How to identify opportunities based on access, quality, safety, and cost
- Risk scoring, early warning systems, and triaging in action

Module 2

Applied Clinical Al

See how AI is reshaping clinical practices from bench to bedside. Design clinical pathways focusing on patient-centric care and reduce unnecessary hospital escalations.

You'll dive into

- Remote and preventive care: telehealth triage, chronic disease monitoring, and early warning systems
- Evaluating benefit and risk in out-of-hospital care settings
- Drug discovery, pharmacology target identification, trial enrichment, and safety signal detection

D/\\Y 2

W

Module 3

Al Project Implementation in Hospital Operations

Get practical with operational AI. Tackle scheduling chaos, bed flow bottlenecks, supply chain inefficiencies, and revenue leakage—and understand how healthtech moves from lab to clinical practice.

You'll work on

- Scheduling, bed flow, supply chain optimisation, and revenue cycle improvement
- Throughput management, backlog reduction, and cost-to-serve analytics

Module 4

Ethics, Privacy and Implementation

Make it safe, fair, and scalable. Learn the frameworks that matter: consent, de-identification, fairness testing, and ongoing monitoring. Plan for change management and validation so your rollout doesn't just work it sticks.

You'll cover

- Consent frameworks, de-identification, and data minimisation best practices
- Bias and fairness testing in real clinical contexts
- Change management, validation strategies, and operating models for sustained oversight



D/\\Y 3

Module 5

Capstone and Industry Perspectives Hospital Operations

Bring everything together. You'll present a focused AI proposal to your peers and faculty, getting real-time feedback on feasibility, risk, and expected value. Then hear from industry experts on what's actually working in the field and where AI in healthcare is headed next.

You'll engage in

- Team presentations with faculty feedback on feasibility, risk, and projected value
- Panel discussion with leaders from provider, payer, and healthtech sectors on adoption lessons and regulatory realities
- Insights on emerging trends and the skills you'll need to lead AI transformation
- Networking and peer learning to build lasting professional connections



Learning Outcomes



Recognise Al's operational value in healthcare Understand how Al has been successfully deployed

across imaging, triage, documentation, and hospital value chain - and where it's making the biggest impact



Identify high-leverage AI opportunities in your context Pinpoint the specific pain points in your clinical or administrative and regulatory workflows where AI can





Apply responsible design principles from the outset Integrate privacy, fairness, and explainability into Al solution design especially when handling patient data



Make the case for adoption and scaling

Frame AI pilots using ROI, impact on staff, and operational savings to secure leadership buy-in and organisational momentum always keeping the patient at the centre.



Application Details

To register for the programme, apply online at https://www.jioinstitute.edu.in/ai-for-healthcare

PROGRAMME FEE

INR 40,000/- per person (taxes applicable)

PROGRAMME DATES

26th to 28th February 2026

CONTACT US

For futher enquiries:

Contact: 1800 889 1100 WhatsApp: +91 90821 20978 admissions@jioinstitute.edu.in

LOCATION

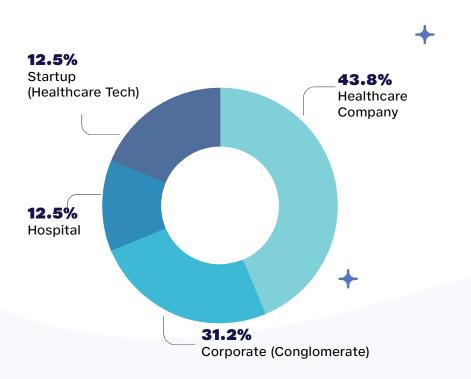
Jio Institute Campus, Building A, Sector 4, Ulwe, Navi Mumbai, 410206, Maharashtra, India



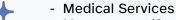
Previous Programme

The AI in Healthcare programme (Batch 1) concluded successfully, bringing together over participants from diverse domains including medicine, technology, research, and policy. Attendees represented leading organisations such as Echelon, Sir HN Reliance Foundation Hospital, Karkinos Healthcare Private Limited, and Humm Infocare Private Limited, among others. The sessions offered valuable insights into AI's transformative potential in healthcare—fostering collaboration, innovation, and strategic action. Participants left equipped with practical frameworks to drive AI-enabled change across the healthcare ecosystem.

Industry Representations (Batch 1)



Participants' Roles (Batch 1)



- Management/Strategy
- Consulting (Healthcare)
- Operations Management
- Regional Leadership
- Partnerships/Alliances
- Product Development
- Sales

- Research & Development
- Business Operations
- Diagnostics/Sales
- General Management
- Engineering Management
- Healthcare Leadership
- Medical Administration



Participants' Organisations (Batch 1)













Participant Testimonials









Dr. Naveen KN, CEO, Echelon Hospital

The three-day programme at Jio Institute on AI for Healthcare has been truly amazing. The faculty and speakers were world-class, and the sessions provided deep insights into how AI is transforming healthcare. It inspired me to explore how AI can further impact hospital operations and management. I'm grateful to Jio Institute for organising such an insightful programme.





Ms. Priyadarshini Iyer, Partnership Head, Humm Info Care Pvt Ltd

The AI in Healthcare programme at Jio Institute was truly eye-opening. I realised there's so much more happening with AI in healthcare than we usually see—from hospital operations to ethical considerations. The sessions made me reflect on where and how AI should be applied, and how it can simplify everyday challenges without replacing human intelligence. The campus, faculty, and overall experience were amazing. I'm already looking forward to doing another course here.





Ms. Devashree Kunal Karande, Chief of Home Care and Mentor Quality, Sir HN Reliance Foundation Hospital

The programme at Jio Institute on AI for Healthcare was an excellent learning experience. The delivery by the faculty was outstanding. It helped me reflect on how AI should be integrated from the very beginning of a process rather than after it's in motion. I also gained valuable insights on patient advocacy and how AI can enhance efficiency and clinical decision-making. A truly enriching experience.





























About Jio Institute

Jio Institute is a multidisciplinary higher education institute set up as a philanthropic initiative by the Reliance Group. The Institute is dedicated to the pursuit of excellence by bringing together global scholars and thought leaders to transform the educational landscape in the country and providing an enriching student experience through world-class education. Our founders **Smt. Nita Ambani** and **Shri Mukesh Ambani** firmly believe in the power of youth to transform India. It is this belief that was instrumental in setting up Jio Institute. The Institute's 52-acre residential campus in Ulwe, Navi Mumbai boasts of cutting-edge infrastructure designed to provide an enriching academic experience and a vibrant campus life.

Our Focus Areas:

One-Year, Full-time, Residential PGPs in:

- Artificial Intelligence & Data Science
- Management
- Sports Management

Executive Education Programmes

- Al & Digital Transformation
- Strategy & Leadership
- Retail Management
- Women's Leadership

Continuing Education Programmes

- Summer School
- K-12 Educators Training
- India Immersion

Research & Innovation

- Applied Al & Imaging
- Deep Learning & NLP
- Microbiota & Therapeutics
- Cancer Research & Metabolism
- Semiconductors & Materials

Sports & Athletics

- Elite Athlete Academy
- Sports & Athlete Development Programmes
- Professional Competitive Events
- Technology in Sports



Other Programmes



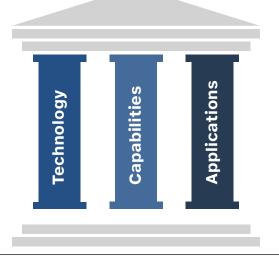
Navigating the AI, GenAI, and Blockchain Revolution in BFSI

A 3-day residential programme to move AI, GenAI, and Blockchain from buzzwords to boardroom strategies. Gain the foundational knowledge, strategic understanding, and practical applications to drive BFSI innovation, optimise operations, and manage risk.

Transform data into decisions. Insight into innovation. And leadership into lasting impact.

Programme Pillars

Our curriculum is built on these three core pillars, designed to unlock the full potential of AI in BFSI.



Learning Outcomes

Walk away with the clarity, tools, and confidence to lead Al-driven transformation in BFSI



Identify & Evaluate

Recognise high-potential AI/GenAI use cases and evaluate technical solutions



Strategise & Integrate

Formulate strategies to integrate AI into operations and compliance frameworks



Lead Innovation

Drive initiatives that responsibly deploy emerging technologies to enhance efficiency

Programme Modules

Day 1:

Foundations (Technology & Capabilities)

- Demystifying AI & Ecosystem Evolution
- Al Integration & Systems Thinking for Scale
- Fintech & Blockchain Fundamentals
- Generative AI & Applications in BFSI

Day 2:

The Deep Dive (Applications)

- AI in Credit & Risk Assessment
- AI in Fraud Detection & RegTech
- Al in Investment Banking & Wealth Management
- Al in InsurTech

Day 3:

Convergence & Strategic Outlook

- Blockchain Convergence in FinTech
- The Future of the Intelligent Bank

Who Should Enrol











Senior Executives

Innovation Leaders

Fintech Professionals

Risk & Compliance Managers Wealth & Trading Managers











Our Campus

Jio Institute, Sector 4, Ulwe, Navi Mumbai, 410 206, Maharashtra, India

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