

AGENTIC AI BOOTCAMP

Build Your Own Actuarial AI Agent

A practical journey from AI foundations to building, testing and governing an actuarial AI agent

Hosted by the Working Group on Actuarial Job Placement (WG-AJP)

Introduction

Artificial Intelligence is rapidly transforming actuarial, financial, and analytical functions. As the adoption of AI continues to accelerate across industries, there is a growing need for actuarial professionals to understand not only the fundamentals of AI but also its practical implementation, governance, and application within actuarial workflows.

Institute of Actuaries of India is pleased to announce the “**Agentic AI Bootcamp: Build Your Own Actuarial AI Agent**”, a **four-session** practical learning journey designed to take participants from AI foundations to building, testing and governing a working actuarial agent.

The programme will provide hands-on exposure to Agentic AI, workflow automation, cloud-based and local deployment, governance, controls and real-world actuarial applications through demonstrations, guided exercises and synthetic actuarial data.

Key Benefits

- Understand Generative AI, Agentic AI and workflow automation.
- Explore actuarial and insurance use cases.
- Build and test AI-driven workflows.
- Gain exposure to cloud-based and self-hosted implementations.
- Understand governance, controls, auditability and responsible AI adoption.

Programme Structure

1. **Complimentary Introductory Session:** Introduction to Agentic AI fundamentals, workflows, agents, model choices, actuarial use cases and an end-to-end demonstration.
2. **Hands-on Session 1:** Building an AI workflow in the cloud, including validation, calculations, routing, quality checks and approval mechanisms.
3. **Hands-on Session 2:** Local self-hosted deployment using open-source tools.
4. **Hands-on Session 3:** Advanced actuarial use cases, governance, controls, auditability, traceability and an implementation roadmap.

Unit no. F-206, 2nd Floor, 'F' Wing in Tower 2, 'Seawoods Grand Central',
Plot no R-1, Sector 40, Seawoods, Navi Mumbai - 400 706

Programme Schedule and Registration

Session	Date	Time (IST)	Registration Link
Complimentary Introductory Session	26 September 2026, Saturday	8:00 pm to 9:00 pm	LINK
Hands-on Session 1	9 October 2026, Friday	8:00 pm to 9:30 pm	LINK
Hands-on Session 2	13 October 2026, Tuesday	8:00 pm to 9:30 pm	
Hands-on Session 3	16 October 2026, Friday	8:00 pm to 9:30 pm	

Mode: Virtual programme through Microsoft Teams

Who Should Attend?

Student Members, Associates, Fellows, non-members, and professionals working in insurance, banking, GCCs, BPMs and related sectors. The content is suitable for beginners and experienced professionals seeking practical guidance on AI adoption.

Faculty

Mr. Rishabh Sonkhiya is an Actuarial Consultant at Effective AI, working at the intersection of actuarial practice and artificial intelligence. He has nearly eight years of experience spanning insurance, reinsurance and consulting, with work across actuarial modelling, pricing, reserving and risk management, including roles with Swiss Re, AXA, and Lewis & Ellis. His current work focuses on developing practical AI applications that support actuarial analysis and insurance decision-making.

CPD Credit

1.5 hours (Technical – Any one area) per hands-on session, totalling **4.5 hours** for all three hands-on sessions, in accordance with APS 9 (Version 4).

Participant Requirements

- Modern web browser and stable internet connectivity.
- No personal API key or individual paid model subscription is required.

General Points

- The introductory session, and paid bootcamp may be registered for separately.
- The paid registration covers all three hands-on sessions and is not available session-wise.
- Recordings will be made available to participants for a limited period after each session.
- Sessions include guided exercises and demonstrations using synthetic data.
- Local installation is optional; sessions can be followed using only a web browser.
- Registrations will be accepted on a first-come, first-served basis.

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Registration Fees

Category	Fee for Three Hands-on Sessions excluding GST
Students and Associates	₹1,500
Fellows and non-members	₹2,250

The Introductory Session is complimentary for all participants, including non-members.

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