

AI FOR TRADERS PROGRAM

Build an AI-Powered Market Research Workflow

Use AI responsibly for screening, research, technical and fundamental analysis, valuation, strategy testing, risk control and performance review.

15

LESSONS

30

TOPICS

3

MONTHS

80%

PASS SCORE

AI AS DECISION SUPPORT. HUMAN ACCOUNTABILITY ALWAYS.

For traders, investors and market learners seeking practical, verified AI workflows.

PROGRAM OVERVIEW

From AI Curiosity to a Repeatable Workflow

A practical education-first program for using AI without treating it as a prediction machine.

FOR TRADERS

Create structured screens, analyse market regimes, test objective rules, control position risk and review execution.

FOR INVESTORS

Study business quality, financial statements, valuation, growth scenarios, portfolio risk and research evidence.

FOR BOTH

Write better prompts, validate sources, reduce hallucinations, protect privacy and keep every final decision human-led.

Learning Method

01

Learn

Two focused video topics and structured written content.

02

Apply

One practical market-research assignment per lesson.

03

Verify

Source checks, dated evidence and explicit limitations.

04

Review

Quizzes, final exam and a complete personal workflow.

What You Will Learn

Two focused topics, guided written learning and one practical assignment in every lesson.

LESSON 01 The AI Revolution in Trading and Investing

- How AI is transforming markets
- AI capabilities, limits and human responsibility

LESSON 02 AI and Machine Learning Foundations

- ML, deep learning, generative AI and LLMs
- Financial data used by AI

LESSON 03 AI Tools, Platforms and Market Data

- AI assistants, screeners, APIs and automation
- Finding, cleaning and validating data

LESSON 04 Prompt Engineering for Financial Analysis

- Structured prompts for research and trading
- Hallucination control and source verification

What You Will Learn

Two focused topics, guided written learning and one practical assignment in every lesson.

LESSON 05 AI-Powered Stock Screening

- Multi-factor screening
- Trader and investor opportunity workflows

LESSON 06 AI for Market Cycles and Macro Analysis

- Market-phase and breadth analysis
- Rates, inflation, liquidity and sector rotation

LESSON 07 AI-Driven News and Sentiment Analysis

- News, earnings calls and management commentary
- Signal, noise, rumours and hype

LESSON 08 AI for Fundamental Analysis

- Financial statement analysis
- Ratios, business quality and peer comparison

What You Will Learn

Two focused topics, guided written learning and one practical assignment in every lesson.

LESSON 09 AI-Assisted Valuation and Growth Forecasting

- DCF, relative valuation and margin of safety
- Revenue, earnings and scenario forecasts

LESSON 10 AI for Technical and Multi-Timeframe Analysis

- Structure, patterns, support and resistance
- Price, volume, indicators and timeframe confluence

LESSON 11 AI-Generated Research Reports

- Professional evidence-based report structure
- Catalysts, risks and invalidation

LESSON 12 AI-Assisted Strategy Building and Backtesting

- Converting ideas into objective trading rules
- Overfitting, look-ahead bias and data leakage

CURRICULUM | LESSONS 13-15

Risk, Review and Workflow Integration

LESSON 13 AI for Risk and Portfolio Management

- Position sizing, correlation and drawdown control
- Diversification, rebalancing and stress testing

LESSON 14 AI Trading Journal and Performance Improvement

- Automated records and rule-compliance review
- Expectancy, behaviour and performance patterns

LESSON 15 Building Your AI-Powered Trading and Investing Workflow

- Screen, analyse, validate, decide, monitor and review
- Privacy, ethics, regulation and human oversight

BY THE END OF THE PROGRAM, YOU CAN:

- Design separate AI-supported research workflows for trading and investing.
- Build multi-factor screens and evidence-based market or company reports.
- Use AI for technical, fundamental, sentiment, valuation and risk analysis.
- Test rule-based ideas while controlling overfitting, leakage and bias.
- Verify AI output, protect sensitive data and retain human accountability.

PROGRAM DETAILS

Learn, Apply, Verify and Build

Complete the curriculum with practical assignments and evidence-based assessments.

DURATION

3 Months

LESSON QUIZZES

14 quizzes × 6 MCQs = 84 questions

FINAL EXAM

50 MCQs | 80% pass = 40 correct

PRACTICAL WORK

15 assignments | one per lesson

PROGRAM FEE

Regular Price

INR 24,999**INR 17,999**

CURRENT OFFER PRICE

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